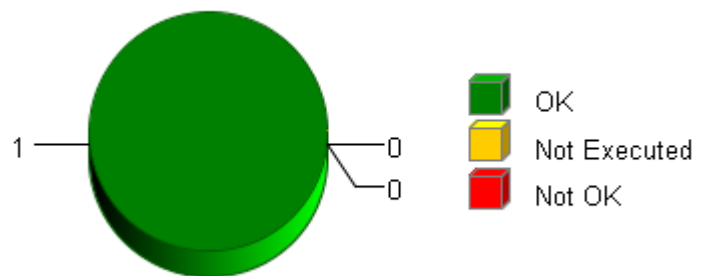


Summary

Total Test Objects: 1
Successful: 1
Failed: 0
Not Executed: 0
Date: 2015-06-30
Time: 10:51:33+0530

Overall Test Object Results (including Coverage)



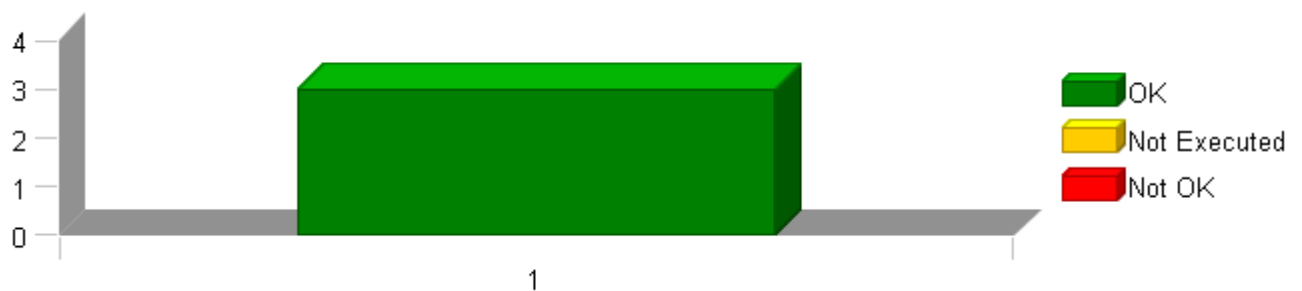
Selected Project Items

Test Object "C1XX_UnitTest/DfltConfigData/DfltConfigData_Init1"

Used Test Environments

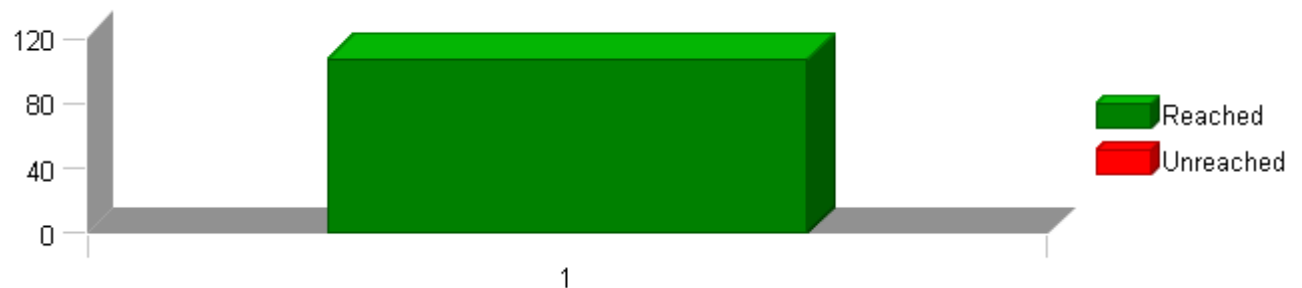
TI TMS 570 PLS UDE (Default)

Test Case Results for Each Test Object (without Coverage)



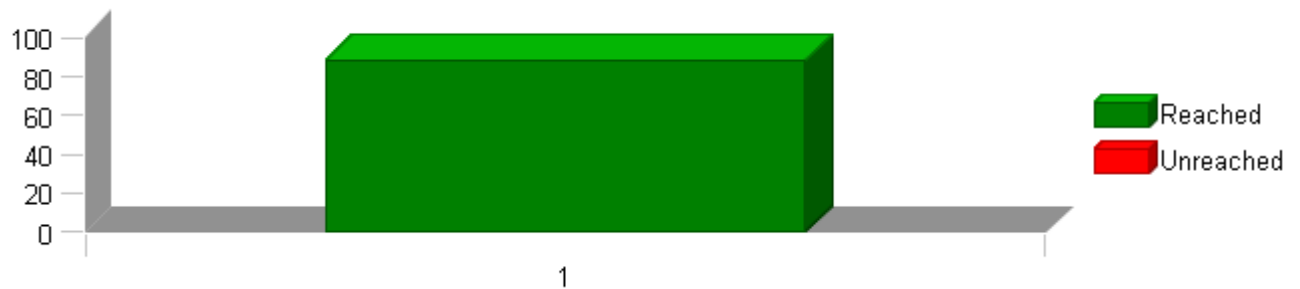
The table above shows each test object on the x axis and the number of test cases of the respective test object on the y axis. Each bar is divided into passed, not executed and failed test cases. The test case results do not take into account any coverage result (i.e. if all test cases of a test object are passed in this table but the coverage is failed, the overall test object result will be failed).

Statement (C0) Coverage: Total Statements for Each Test Object



The table above shows each test object on the x axis and the number of statements of the respective test object on the y axis. Each bar is divided into reached statements (i.e. statements that have been executed during the test) and unreached statements.

Branch (C1) Coverage: Total Branches for Each Test Object



The table above shows each test object on the x axis and the number of branches of the respective test object on the y axis. Each bar is divided into reached branches (i.e. branches that have been executed during the test) and unreached branches.

Decision Coverage: Total Decision Outcomes for Each Test Object



The table above shows test objects on the x axis and the number of possible outcomes of all decisions of the respective test object on the y axis. To achieve full DC coverage, each decision must evaluate to both true and false.

Each bar is divided into reached and unreached decision outcomes.

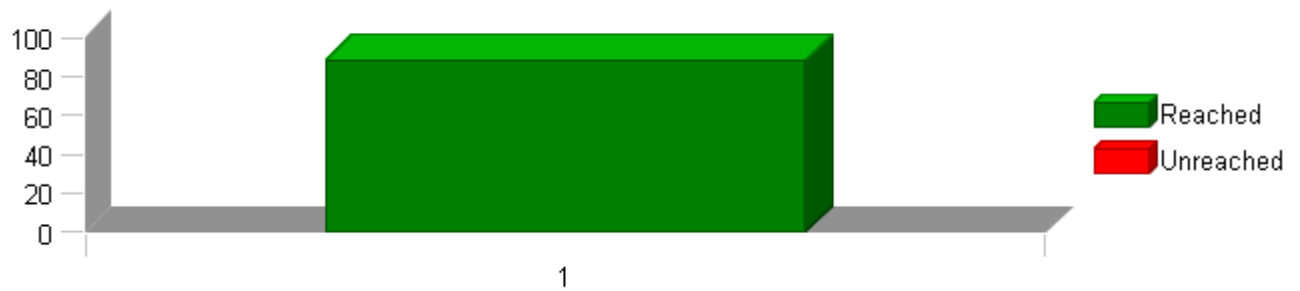
MC/DC Coverage: Total Condition Combinations for Each Test Object



The table above shows test objects on the x axis and the number of condition combinations of all decisions of the respective test object on the y axis. The number of condition combinations is based on the number of boolean conditions within each decision of the test object. To achieve full MC/DC coverage, each decision requires all contained atomic conditions to evaluate to both true and false independently of all other conditions. The cumulated number of rows within such tables of condition combinations is what is displayed in this table.

Each bar is divided into reached condition combinations (i.e. combinations of boolean condition values that have been executed during the test) and unreached condition combinations.

MCC Coverage: Total Condition Combinations for Each Test Object



The table above shows test objects on the x axis and the number of condition combinations of all decisions of the respective test object on the y axis. The number of condition combinations is based on the number of boolean conditions within each decision of the test object. To achieve full MCC coverage, each decision requires all contained atomic conditions to evaluate to all possible combinations of true and false values. The cumulated number of rows within such tables of condition combinations is what is displayed in this table.

Each bar is divided into reached condition combinations (i.e. combinations of boolean condition values that have been executed during the test) and unreached condition combinations.

TEST OVERVIEW REPORT

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Project DfltConfigData



Test Object List

The following table lists all test objects with their test case and coverage results. The cumulated results for modules, folders and test collections are also displayed, the indentation within the name column indicates the parent relationship of the elements.

Please note that only test objects are numbered within the first column. This number is referenced on the x axis within the overview charts for test case and coverage results available on previous pages (if included into the report).

| No. | Name | C0 | C1 | DC | MC/DC | MCC | Test Cases | Result |
|-----|--------------------------------------|-------|-------|-------|-------|-------|---------------|--------|
| | DfltConfigData | 100 % | 100 % | 100 % | 100 % | 100 % | 3 of 3 passed | ✓ |
| | C1XX_UnitTest | 100 % | 100 % | 100 % | 100 % | 100 % | 3 of 3 passed | ✓ |
| | DfltConfigData | 100 % | 100 % | 100 % | 100 % | 100 % | 3 of 3 passed | ✓ |
| 1 | DfltConfigData_Init1 | 100 % | 100 % | 100 % | 100 % | 100 % | 3 of 3 passed | ✓ |

TEST DETAILS REPORT

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DfltConfigData_Init1



| | |
|-------------|----------------------|
| Project | DfltConfigData |
| Module | DfltConfigData |
| Test Object | DfltConfigData_Init1 |

Instrumentation: Test Object Only

| | |
|-------------------------|-------|
| Statement (C0) Coverage | 100 % |
| Decision Coverage | 100 % |
| Branch (C1) Coverage | 100 % |
| MCC Coverage | 100 % |
| MC/DC Coverage | 100 % |

Statistics

| | |
|-----------------|-----|
| Total Testcases | 3 |
| Successful | 3 ✓ |
| Failed | 0 |
| Not Executed | 0 |

Module Properties

| | |
|------------------------|--|
| Project Root Directory | D:\Synergy_Work_Area\DfltConfigData |
| Configuration File | D:\Synergy_Work_Area\DfltConfigData\UnitTestEnv\config\TMS570_GCC_UDE_CCS4_Config.xml |
| Target Environment | TI TMS 570 PLS UDE (Default) |
| Kind of Test | Unit Test |
| Linker Options | |
| Source File(s) | |
| File | \$(PROJECTROOT)\DfltConfigData\src\Ap_DfltConfigData.c |
| Compiler Options | -DENABLE_UTILIZATION_MONITOR=1 -D_DATA_ACCESS= -Dconst= -Dstatic= -I\$(PROJECTROOT)\DfltConfigData\utp\contract -I\$(PROJECTROOT)\DfltConfigData\include -I\$(PROJECTROOT)\NxtLib\include -I\$(PROJECTROOT)\StdDef\include -I\$(Compiler Install Path)\include |

Comments/Description/Specification

| Name | Text |
|-------------------------|--|
| Module 'DfltConfigData' | *****UNIT TEST DESCRIPTION***** Name of Tester: Sayali Kheratkar Code File(s) Under Test: Ap_DfltConfigData.c Code File(s) Version: 55 Module Design Document: NA Module Design Document Version: NA Data Dictionary Version: 1 Unit Test Plan Version: 5 Optimization Level: Level 2 Compiler (CodeGen) Version: TMS470_4.9.5 Model Type: Excel Macro Model Version: Nexteer EPS Unit Test Tool 2.7d/EPS Library 1.32 Total FLASH Used (Bytes): 1588 Total RAM Used (Bytes): 154 Total CALS Used (Bytes): 0 Special Test Requirements: Test Date: 6-30-2015 Comments: "NOTE1: Inline macros defined in ""Global Macro.h"" are not unit tested. NOTE2: ""CBD_Sandbox_dbg.map"" map file is embedded for reference." ***** |

| Attributes | |
|-----------------------|---|
| Name | Value |
| Compiler Install Path | \$(ProgramFiles)\Texas Instruments\ccsv4\tools\compiler\tms470_4.9.5 |
| Float Precision | 9 |
| InitObjDir | \$(PROJECTROOT)\UnitTestEnv\static_build_files\obj |
| InitSrcDir | \$(PROJECTROOT)\UnitTestEnv\static_build_files\src |
| Linker File | \$(PROJECTROOT)\UnitTestEnv\static_build_files\sys_link.cmd |
| Makefile Template | \$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570_ps.tpl |
| Target Install Path | \$(ProgramFiles)\pls\UDE 3.2 |
| Time Unit | Cycles |
| Timer Enabled | false |
| Timer Prescale | 0 |
| Timer Resolution | 1 |

TEST DETAILS REPORT

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DfltConfigData_Init1



| Attributes | |
|-----------------|---|
| Name | Value |
| UDE Config File | \${PROJECTROOT}\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg |
| Workspace File | D:\Synergy_Work_Area\DfltConfigData\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP |

TEST DETAILS REPORT

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DfltConfigData_Init1



Test Case 1: Metrics Test

| | |
|----------------------|---|
| Specification | Performance Metrics (With "None" Instrumentation and WithPS Environment) CPU Cycles: TS 1.1 8774 Cycles TS 1.2 6062 Cycles |
| Description | Vector Description: TS1.1"Longest Execution Path=> (BlockStatus != NVM_REQ_OK)=True (NxmEC_Uls_T_enum = ManufacturingMode)=True All[(BlockStatus != NVM_REQ_OK)]=True" TS1.2"Shortest Execution Path=> (BlockStatus != NVM_REQ_OK)=False (NxmEC_Uls_T_enum = ManufacturingMode)=False (BlockStatus != NVM_REQ_OK)=True (BlockStatus != NVM_REQ_OK)=True All[(BlockStatus != NVM_REQ_OK)]=False" |

Test Step 1.1 (Repeat Count = 1)

| Name | Input Value |
|--|---|
| CDD_EOLNxmWIRSelect_Cnt_G_u16 | 454 |
| NTCStrgArray_Cnt_str[0].NTC | 0 |
| NTCStrgArray_Cnt_str[0].Status | 5 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 2 |
| NTCStrgArray_Cnt_str[1].NTC | 2 |
| NTCStrgArray_Cnt_str[1].Status | 6 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 3 |
| NTCStrgArray_Cnt_str[2].NTC | 4 |
| NTCStrgArray_Cnt_str[2].Status | 7 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 4 |
| NTCStrgArray_Cnt_str[3].NTC | 6 |
| NTCStrgArray_Cnt_str[3].Status | 8 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 5 |
| NTCStrgArray_Cnt_str[4].NTC | 8 |
| NTCStrgArray_Cnt_str[4].Status | 9 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 6 |
| NTCStrgArray_Cnt_str[5].NTC | 10 |
| NTCStrgArray_Cnt_str[5].Status | 10 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 7 |
| NTCStrgArray_Cnt_str[6].NTC | 12 |
| NTCStrgArray_Cnt_str[6].Status | 11 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 8 |
| NTCStrgArray_Cnt_str[7].NTC | 14 |
| NTCStrgArray_Cnt_str[7].Status | 12 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 9 |
| NTCStrgArray_Cnt_str[8].NTC | 16 |
| NTCStrgArray_Cnt_str[8].Status | 13 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 10 |
| NTCStrgArray_Cnt_str[9].NTC | 18 |
| NTCStrgArray_Cnt_str[9].Status | 14 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 11 |
| NTCStrgArray_Cnt_str[10].NTC | 20 |
| NTCStrgArray_Cnt_str[10].Status | 15 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 12 |
| NTCStrgArray_Cnt_str[11].NTC | 22 |
| NTCStrgArray_Cnt_str[11].Status | 16 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 13 |
| NTCStrgArray_Cnt_str[12].NTC | 24 |
| NTCStrgArray_Cnt_str[12].Status | 17 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 14 |
| NTCStrgArray_Cnt_str[13].NTC | 26 |
| NTCStrgArray_Cnt_str[13].Status | 18 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 15 |
| NTCStrgArray_Cnt_str[14].NTC | 28 |
| NTCStrgArray_Cnt_str[14].Status | 19 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 16 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 3 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 4 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 120 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 135 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 179 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 189 |

TEST DETAILS REPORT

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_CMEC_Cnt_u8 | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 56 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 170 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 7 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 8 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 9 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 10 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 11 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 12 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 13 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 14 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 15 |
| Nvm_EcuHwPn_Cnt_u8[0] | 6 |
| Nvm_EcuHwPn_Cnt_u8[1] | 7 |
| Nvm_EcuHwPn_Cnt_u8[2] | 8 |
| Nvm_EcuHwPn_Cnt_u8[3] | 9 |
| Nvm_EcuHwPn_Cnt_u8[4] | 10 |
| Nvm_EcuHwPn_Cnt_u8[5] | 11 |
| Nvm_EcuHwPn_Cnt_u8[6] | 12 |
| Nvm_EcuHwPn_Cnt_u8[7] | 13 |
| Nvm_EcuHwPn_Cnt_u8[8] | 14 |
| Nvm_EcuHwPn_Cnt_u8[9] | 15 |
| Nvm_EcuHwPn_Cnt_u8[10] | 16 |
| Nvm_EcuHwPn_Cnt_u8[11] | 17 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 45 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 97 |
| Nvm_EndModelPN_Cnt_u8[0] | 2 |
| Nvm_EndModelPN_Cnt_u8[1] | 5 |
| Nvm_EndModelPN_Cnt_u8[2] | 6 |
| Nvm_EndModelPN_Cnt_u8[3] | 8 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 55 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 95 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 72 |
| Nvm_ProgDate_Cnt_u8[0] | 13 |
| Nvm_ProgDate_Cnt_u8[1] | 14 |
| Nvm_ProgDate_Cnt_u8[2] | 15 |
| Nvm_ProgDate_Cnt_u8[3] | 16 |
| Nvm_RepairShopCode_Cnt_u8[0] | 3 |
| Nvm_RepairShopCode_Cnt_u8[1] | 4 |
| Nvm_RepairShopCode_Cnt_u8[2] | 5 |
| Nvm_RepairShopCode_Cnt_u8[3] | 6 |
| Nvm_RepairShopCode_Cnt_u8[4] | 7 |
| Nvm_RepairShopCode_Cnt_u8[5] | 8 |
| Nvm_RepairShopCode_Cnt_u8[6] | 9 |
| Nvm_RepairShopCode_Cnt_u8[7] | 10 |
| Nvm_RepairShopCode_Cnt_u8[8] | 11 |
| Nvm_RepairShopCode_Cnt_u8[9] | 12 |
| Nvm_SPSTKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_SPSTKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_SPSTKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_SPSTKey_Cnt_str.Data.Key[3] | 195 |

TEST DETAILS REPORT

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 11 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 120 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 135 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 179 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 189 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 23 |
| Nvm_SystemName_Cnt_u8[0] | 96 |
| Nvm_SystemName_Cnt_u8[1] | 97 |
| Nvm_SystemName_Cnt_u8[2] | 98 |
| Nvm_SystemName_Cnt_u8[3] | 99 |
| Nvm_SystemName_Cnt_u8[4] | 100 |
| Nvm_SystemName_Cnt_u8[5] | 101 |
| Nvm_SystemName_Cnt_u8[6] | 102 |
| Nvm_SystemName_Cnt_u8[7] | 103 |
| Nvm_SystemName_Cnt_u8[8] | 104 |
| Nvm_SystemName_Cnt_u8[9] | 105 |
| Nvm_SystemName_Cnt_u8[10] | 106 |
| Nvm_SystemName_Cnt_u8[11] | 107 |
| Nvm_SystemName_Cnt_u8[12] | 108 |
| Nvm_SystemName_Cnt_u8[13] | 109 |
| Nvm_SystemName_Cnt_u8[14] | 110 |
| Nvm_SystemName_Cnt_u8[15] | 111 |
| Nvm_SystemName_Cnt_u8[16] | 112 |
| Nvm_SystemName_Cnt_u8[17] | 113 |
| Nvm_SystemName_Cnt_u8[18] | 114 |
| Nvm_SystemName_Cnt_u8[19] | 115 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 23 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 33 |
| Nvm_VIN_Cnt_u8[0] | 43 |
| Nvm_VIN_Cnt_u8[1] | 44 |
| Nvm_VIN_Cnt_u8[2] | 45 |
| Nvm_VIN_Cnt_u8[3] | 46 |
| Nvm_VIN_Cnt_u8[4] | 47 |
| Nvm_VIN_Cnt_u8[5] | 48 |
| Nvm_VIN_Cnt_u8[6] | 49 |
| Nvm_VIN_Cnt_u8[7] | 50 |
| Nvm_VIN_Cnt_u8[8] | 51 |
| Nvm_VIN_Cnt_u8[9] | 52 |
| Nvm_VIN_Cnt_u8[10] | 53 |
| Nvm_VIN_Cnt_u8[11] | 54 |
| Nvm_VIN_Cnt_u8[12] | 55 |
| Nvm_VIN_Cnt_u8[13] | 56 |
| Nvm_VIN_Cnt_u8[14] | 57 |
| Nvm_VIN_Cnt_u8[15] | 58 |
| Nvm_VIN_Cnt_u8[16] | 59 |
| NxtrMEC_Uls_G_enum | 1 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |
| T_InitECUHWpN_Cnt_u8[4] | 56 |
| T_InitECUHWpN_Cnt_u8[5] | 56 |
| T_InitECUHWpN_Cnt_u8[6] | 51 |
| T_InitECUHWpN_Cnt_u8[7] | 49 |

TEST DETAILS REPORT

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |
| T_InitVIN_Cnt_u8[10] | 0 |
| T_InitVIN_Cnt_u8[11] | 0 |
| T_InitVIN_Cnt_u8[12] | 0 |
| T_InitVIN_Cnt_u8[13] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.01300001 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 0 | 0 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1 | 1 | ✓ |

| Test Step Call Trace | | | | |
|----------------------|-------|--------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 22 | NvM_GetErrorStatus | 22 | ✓ |

| Test Step 1.2 (Repeat Count = 1) | |
|--------------------------------------|-------------|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 |
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |
| NTCStrgArray_Cnt_str[8].NTC | 166 |
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 15 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 46 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 82 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 83 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 84 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 85 |
| Nvm_CMEC_Cnt_u8 | 34 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 83 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 90 |
| Nvm_EndModelPN_Cnt_u8[0] | 125 |
| Nvm_EndModelPN_Cnt_u8[1] | 187 |
| Nvm_EndModelPN_Cnt_u8[2] | 193 |
| Nvm_EndModelPN_Cnt_u8[3] | 199 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |
| Nvm_SPSTKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_SPSTKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_SPSTKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_SPSTKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_SPSTKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_SPSTKey_Cnt_str.ProgramFlag | 45 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[0] | 82 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[1] | 83 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[2] | 84 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[3] | 85 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[4] | 88 |
| Nvm_SPSTSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |
| Nvm_VIN_Cnt_u8[15] | 229 |
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 43 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtvWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |

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| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdSci_TorqueCmdSF_Uls_f32 | 1.05799997 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 | 53 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 158 | 158 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 | 173 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 159 | 159 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 | 174 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 160 | 160 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 | 175 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 161 | 161 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 168 | 168 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 169 | 169 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 187 | 187 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 170 | 170 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 188 | 188 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 171 | 171 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 189 | 189 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 172 | 172 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[14].Status | 190 | 190 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 | 187 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 15 | 15 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 46 | 46 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 83 | 83 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 84 | 84 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 85 | 85 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 | 125 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 | 187 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 | 193 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 | 199 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 | 177 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 | 178 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 | 179 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 | 180 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 | 181 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 | 182 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 | 183 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 | 184 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 | 185 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 | 186 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 | 187 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 | 188 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 83 | 83 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 90 | 90 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 125 | 125 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 187 | 187 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 193 | 193 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 199 | 199 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 30 | 30 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 | 86 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 | 87 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 | 88 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 | 89 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 | 100 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[0] | 65 | 65 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[1] | 98 | 98 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[2] | 125 | 125 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[3] | 179 | 179 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[4] | 190 | 190 | ✓ |
| Nvm_SPSPKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 82 | 82 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 83 | 83 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 84 | 84 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 85 | 85 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 88 | 88 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 210 | 210 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 211 | 211 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 212 | 212 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 213 | 213 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 214 | 214 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 215 | 215 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 216 | 216 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 217 | 217 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 218 | 218 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 219 | 219 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 220 | 220 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 221 | 221 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 222 | 222 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 223 | 223 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 224 | 224 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 225 | 225 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 226 | 226 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 227 | 227 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 228 | 228 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 229 | 229 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05799997 | 1.05799997 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

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DfltConfigData_Init1



Test Case 2: Boundary Test

Specification Performance Metrics (With "None" Instrumentation and WithPS Environment)
CPU Cycles:

TS2.1 6904 Cycles
TS2.2 7318 Cycles
TS2.3 7075 Cycles
TS2.4 5905 Cycles
TS2.5 7655 Cycles
TS2.6 7383 Cycles
TS2.7 5905 Cycles
TS2.8 7655 Cycles

Description Vector Description:

TS2.1NxrMEC_Uls_G_enum = Min
TS2.2NxrMEC_Uls_G_enum = Max
TS2.3NxrMEC_Uls_G_enum = Pos
TS2.4NvM_GetErrorStatus[23] = Min
TS2.5NvM_GetErrorStatus[23] = Max
TS2.6NvM_GetErrorStatus[23] = Pos
TS2.7All Min
TS2.8All Max

Test Step 2.1 (Repeat Count = 1)

| Name | Input Value |
|--|---|
| CDD_EOLNxrWIRSelect_Cnt_G_u16 | 54 |
| NTCStrgArray_Cnt_str[0].NTC | 24 |
| NTCStrgArray_Cnt_str[0].Status | 119 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 116 |
| NTCStrgArray_Cnt_str[1].NTC | 26 |
| NTCStrgArray_Cnt_str[1].Status | 120 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 117 |
| NTCStrgArray_Cnt_str[2].NTC | 28 |
| NTCStrgArray_Cnt_str[2].Status | 121 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 118 |
| NTCStrgArray_Cnt_str[3].NTC | 30 |
| NTCStrgArray_Cnt_str[3].Status | 122 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 119 |
| NTCStrgArray_Cnt_str[4].NTC | 32 |
| NTCStrgArray_Cnt_str[4].Status | 123 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 120 |
| NTCStrgArray_Cnt_str[5].NTC | 34 |
| NTCStrgArray_Cnt_str[5].Status | 124 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 121 |
| NTCStrgArray_Cnt_str[6].NTC | 36 |
| NTCStrgArray_Cnt_str[6].Status | 125 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 122 |
| NTCStrgArray_Cnt_str[7].NTC | 38 |
| NTCStrgArray_Cnt_str[7].Status | 126 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 123 |
| NTCStrgArray_Cnt_str[8].NTC | 40 |
| NTCStrgArray_Cnt_str[8].Status | 127 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 124 |
| NTCStrgArray_Cnt_str[9].NTC | 42 |
| NTCStrgArray_Cnt_str[9].Status | 128 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 125 |
| NTCStrgArray_Cnt_str[10].NTC | 44 |
| NTCStrgArray_Cnt_str[10].Status | 129 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 126 |
| NTCStrgArray_Cnt_str[11].NTC | 46 |
| NTCStrgArray_Cnt_str[11].Status | 130 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 127 |
| NTCStrgArray_Cnt_str[12].NTC | 48 |
| NTCStrgArray_Cnt_str[12].Status | 131 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 128 |
| NTCStrgArray_Cnt_str[13].NTC | 50 |
| NTCStrgArray_Cnt_str[13].Status | 132 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 129 |
| NTCStrgArray_Cnt_str[14].NTC | 52 |
| NTCStrgArray_Cnt_str[14].Status | 133 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 130 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 3 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 4 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 120 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 135 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 179 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 189 |
| Nvm_CMEC_Cnt_u8 | 54 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 56 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 23 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 102 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 103 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 104 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 105 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 106 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 107 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 108 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 109 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 110 |
| Nvm_EcuHwPn_Cnt_u8[0] | 120 |
| Nvm_EcuHwPn_Cnt_u8[1] | 121 |
| Nvm_EcuHwPn_Cnt_u8[2] | 122 |
| Nvm_EcuHwPn_Cnt_u8[3] | 123 |
| Nvm_EcuHwPn_Cnt_u8[4] | 124 |
| Nvm_EcuHwPn_Cnt_u8[5] | 125 |
| Nvm_EcuHwPn_Cnt_u8[6] | 126 |
| Nvm_EcuHwPn_Cnt_u8[7] | 127 |
| Nvm_EcuHwPn_Cnt_u8[8] | 128 |
| Nvm_EcuHwPn_Cnt_u8[9] | 129 |
| Nvm_EcuHwPn_Cnt_u8[10] | 130 |
| Nvm_EcuHwPn_Cnt_u8[11] | 131 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 45 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 97 |
| Nvm_EndModelPN_Cnt_u8[0] | 2 |
| Nvm_EndModelPN_Cnt_u8[1] | 5 |
| Nvm_EndModelPN_Cnt_u8[2] | 6 |
| Nvm_EndModelPN_Cnt_u8[3] | 8 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 200 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 95 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 72 |
| Nvm_ProgDate_Cnt_u8[0] | 127 |
| Nvm_ProgDate_Cnt_u8[1] | 128 |
| Nvm_ProgDate_Cnt_u8[2] | 129 |
| Nvm_ProgDate_Cnt_u8[3] | 130 |
| Nvm_RepairShopCode_Cnt_u8[0] | 117 |
| Nvm_RepairShopCode_Cnt_u8[1] | 118 |
| Nvm_RepairShopCode_Cnt_u8[2] | 119 |
| Nvm_RepairShopCode_Cnt_u8[3] | 120 |
| Nvm_RepairShopCode_Cnt_u8[4] | 121 |
| Nvm_RepairShopCode_Cnt_u8[5] | 122 |
| Nvm_RepairShopCode_Cnt_u8[6] | 123 |
| Nvm_RepairShopCode_Cnt_u8[7] | 124 |
| Nvm_RepairShopCode_Cnt_u8[8] | 125 |
| Nvm_RepairShopCode_Cnt_u8[9] | 126 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 183 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 11 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 120 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 135 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 179 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 189 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 23 |
| Nvm_SystemName_Cnt_u8[0] | 39 |
| Nvm_SystemName_Cnt_u8[1] | 40 |
| Nvm_SystemName_Cnt_u8[2] | 41 |
| Nvm_SystemName_Cnt_u8[3] | 42 |
| Nvm_SystemName_Cnt_u8[4] | 43 |
| Nvm_SystemName_Cnt_u8[5] | 44 |
| Nvm_SystemName_Cnt_u8[6] | 45 |
| Nvm_SystemName_Cnt_u8[7] | 46 |
| Nvm_SystemName_Cnt_u8[8] | 47 |
| Nvm_SystemName_Cnt_u8[9] | 48 |
| Nvm_SystemName_Cnt_u8[10] | 49 |
| Nvm_SystemName_Cnt_u8[11] | 50 |
| Nvm_SystemName_Cnt_u8[12] | 51 |
| Nvm_SystemName_Cnt_u8[13] | 52 |
| Nvm_SystemName_Cnt_u8[14] | 53 |
| Nvm_SystemName_Cnt_u8[15] | 54 |
| Nvm_SystemName_Cnt_u8[16] | 55 |
| Nvm_SystemName_Cnt_u8[17] | 56 |
| Nvm_SystemName_Cnt_u8[18] | 57 |
| Nvm_SystemName_Cnt_u8[19] | 58 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 122 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 87 |
| Nvm_VIN_Cnt_u8[0] | 157 |
| Nvm_VIN_Cnt_u8[1] | 158 |
| Nvm_VIN_Cnt_u8[2] | 159 |
| Nvm_VIN_Cnt_u8[3] | 160 |
| Nvm_VIN_Cnt_u8[4] | 161 |
| Nvm_VIN_Cnt_u8[5] | 162 |
| Nvm_VIN_Cnt_u8[6] | 163 |
| Nvm_VIN_Cnt_u8[7] | 164 |
| Nvm_VIN_Cnt_u8[8] | 165 |
| Nvm_VIN_Cnt_u8[9] | 166 |
| Nvm_VIN_Cnt_u8[10] | 167 |
| Nvm_VIN_Cnt_u8[11] | 168 |
| Nvm_VIN_Cnt_u8[12] | 169 |
| Nvm_VIN_Cnt_u8[13] | 170 |
| Nvm_VIN_Cnt_u8[14] | 171 |
| Nvm_VIN_Cnt_u8[15] | 172 |
| Nvm_VIN_Cnt_u8[16] | 173 |
| NxtrMEC_Uls_G_enum | 0 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWPrn_Cnt_u8[0] | 50 |
| T_InitECUHWPrn_Cnt_u8[1] | 56 |
| T_InitECUHWPrn_Cnt_u8[2] | 54 |
| T_InitECUHWPrn_Cnt_u8[3] | 52 |
| T_InitECUHWPrn_Cnt_u8[4] | 56 |
| T_InitECUHWPrn_Cnt_u8[5] | 56 |
| T_InitECUHWPrn_Cnt_u8[6] | 51 |

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtvWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |
| T_InitVIN_Cnt_u8[10] | 0 |
| T_InitVIN_Cnt_u8[11] | 0 |
| T_InitVIN_Cnt_u8[12] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.01300001 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 54 | 54 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 2 | 2 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 5 | 5 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 6 | 6 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 8 | 8 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 10 | 10 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 56 | 56 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 102 | 102 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 103 | 103 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 104 | 104 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 105 | 105 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 106 | 106 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 107 | 107 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 108 | 108 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 109 | 109 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 110 | 110 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 2 | 2 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 5 | 5 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 6 | 6 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 8 | 8 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 127 | 127 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 128 | 128 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 129 | 129 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 130 | 130 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 117 | 117 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 118 | 118 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 119 | 119 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 120 | 120 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 121 | 121 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 122 | 122 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 123 | 123 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 124 | 124 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 125 | 125 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 126 | 126 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 39 | 39 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 40 | 40 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 41 | 41 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 43 | 43 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 44 | 44 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 45 | 45 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[7] | 46 | 46 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 47 | 47 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 49 | 49 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 50 | 50 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 51 | 51 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 52 | 52 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 53 | 53 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 54 | 54 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 55 | 55 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 56 | 56 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 57 | 57 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 58 | 58 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 157 | 157 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 158 | 158 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 159 | 159 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 160 | 160 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 161 | 161 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 162 | 162 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 163 | 163 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 164 | 164 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 165 | 165 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 166 | 166 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 167 | 167 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 168 | 168 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 169 | 169 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 170 | 170 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 171 | 171 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 172 | 172 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 173 | 173 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.01300001 | 1.01300001 | ✓ |

| Test Step Call Trace | | | | |
|----------------------|-------|--------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

| Test Step 2.2 (Repeat Count = 1) | |
|--------------------------------------|-------------|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 343 |
| NTCStrgArray_Cnt_str[0].NTC | 120 |
| NTCStrgArray_Cnt_str[0].Status | 138 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 135 |
| NTCStrgArray_Cnt_str[1].NTC | 121 |
| NTCStrgArray_Cnt_str[1].Status | 139 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 136 |
| NTCStrgArray_Cnt_str[2].NTC | 122 |
| NTCStrgArray_Cnt_str[2].Status | 140 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 137 |
| NTCStrgArray_Cnt_str[3].NTC | 123 |
| NTCStrgArray_Cnt_str[3].Status | 141 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 138 |
| NTCStrgArray_Cnt_str[4].NTC | 124 |
| NTCStrgArray_Cnt_str[4].Status | 142 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 139 |
| NTCStrgArray_Cnt_str[5].NTC | 125 |
| NTCStrgArray_Cnt_str[5].Status | 143 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 140 |
| NTCStrgArray_Cnt_str[6].NTC | 126 |
| NTCStrgArray_Cnt_str[6].Status | 144 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 141 |
| NTCStrgArray_Cnt_str[7].NTC | 127 |
| NTCStrgArray_Cnt_str[7].Status | 145 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 142 |
| NTCStrgArray_Cnt_str[8].NTC | 128 |
| NTCStrgArray_Cnt_str[8].Status | 146 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 143 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[9].NTC | 129 |
| NTCStrgArray_Cnt_str[9].Status | 147 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 144 |
| NTCStrgArray_Cnt_str[10].NTC | 130 |
| NTCStrgArray_Cnt_str[10].Status | 148 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 145 |
| NTCStrgArray_Cnt_str[11].NTC | 131 |
| NTCStrgArray_Cnt_str[11].Status | 149 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 146 |
| NTCStrgArray_Cnt_str[12].NTC | 132 |
| NTCStrgArray_Cnt_str[12].Status | 150 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 147 |
| NTCStrgArray_Cnt_str[13].NTC | 133 |
| NTCStrgArray_Cnt_str[13].Status | 151 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 148 |
| NTCStrgArray_Cnt_str[14].NTC | 134 |
| NTCStrgArray_Cnt_str[14].Status | 152 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 149 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 15 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 46 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 82 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 83 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 84 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 85 |
| Nvm_CMEC_Cnt_u8 | 23 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 45 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 121 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 122 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 123 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 124 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 125 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 126 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 127 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 128 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 129 |
| Nvm_EcuHwPn_Cnt_u8[0] | 139 |
| Nvm_EcuHwPn_Cnt_u8[1] | 140 |
| Nvm_EcuHwPn_Cnt_u8[2] | 141 |
| Nvm_EcuHwPn_Cnt_u8[3] | 142 |
| Nvm_EcuHwPn_Cnt_u8[4] | 143 |
| Nvm_EcuHwPn_Cnt_u8[5] | 144 |
| Nvm_EcuHwPn_Cnt_u8[6] | 145 |
| Nvm_EcuHwPn_Cnt_u8[7] | 146 |
| Nvm_EcuHwPn_Cnt_u8[8] | 147 |
| Nvm_EcuHwPn_Cnt_u8[9] | 148 |
| Nvm_EcuHwPn_Cnt_u8[10] | 149 |
| Nvm_EcuHwPn_Cnt_u8[11] | 150 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 83 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 90 |
| Nvm_EndModelPN_Cnt_u8[0] | 125 |
| Nvm_EndModelPN_Cnt_u8[1] | 187 |
| Nvm_EndModelPN_Cnt_u8[2] | 193 |
| Nvm_EndModelPN_Cnt_u8[3] | 199 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 89 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_ProgDate_Cnt_u8[0] | 146 |
| Nvm_ProgDate_Cnt_u8[1] | 147 |
| Nvm_ProgDate_Cnt_u8[2] | 148 |
| Nvm_ProgDate_Cnt_u8[3] | 149 |
| Nvm_RepairShopCode_Cnt_u8[0] | 136 |
| Nvm_RepairShopCode_Cnt_u8[1] | 137 |
| Nvm_RepairShopCode_Cnt_u8[2] | 138 |
| Nvm_RepairShopCode_Cnt_u8[3] | 139 |
| Nvm_RepairShopCode_Cnt_u8[4] | 140 |
| Nvm_RepairShopCode_Cnt_u8[5] | 141 |
| Nvm_RepairShopCode_Cnt_u8[6] | 142 |
| Nvm_RepairShopCode_Cnt_u8[7] | 143 |
| Nvm_RepairShopCode_Cnt_u8[8] | 144 |
| Nvm_RepairShopCode_Cnt_u8[9] | 145 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 45 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 82 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 83 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 84 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 85 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 88 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_SystemName_Cnt_u8[0] | 58 |
| Nvm_SystemName_Cnt_u8[1] | 59 |
| Nvm_SystemName_Cnt_u8[2] | 60 |
| Nvm_SystemName_Cnt_u8[3] | 61 |
| Nvm_SystemName_Cnt_u8[4] | 62 |
| Nvm_SystemName_Cnt_u8[5] | 63 |
| Nvm_SystemName_Cnt_u8[6] | 64 |
| Nvm_SystemName_Cnt_u8[7] | 65 |
| Nvm_SystemName_Cnt_u8[8] | 66 |
| Nvm_SystemName_Cnt_u8[9] | 67 |
| Nvm_SystemName_Cnt_u8[10] | 68 |
| Nvm_SystemName_Cnt_u8[11] | 69 |
| Nvm_SystemName_Cnt_u8[12] | 70 |
| Nvm_SystemName_Cnt_u8[13] | 71 |
| Nvm_SystemName_Cnt_u8[14] | 72 |
| Nvm_SystemName_Cnt_u8[15] | 73 |
| Nvm_SystemName_Cnt_u8[16] | 74 |
| Nvm_SystemName_Cnt_u8[17] | 75 |
| Nvm_SystemName_Cnt_u8[18] | 76 |
| Nvm_SystemName_Cnt_u8[19] | 77 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 98 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 85 |
| Nvm_VIN_Cnt_u8[0] | 176 |
| Nvm_VIN_Cnt_u8[1] | 177 |
| Nvm_VIN_Cnt_u8[2] | 178 |
| Nvm_VIN_Cnt_u8[3] | 179 |
| Nvm_VIN_Cnt_u8[4] | 180 |
| Nvm_VIN_Cnt_u8[5] | 181 |
| Nvm_VIN_Cnt_u8[6] | 182 |
| Nvm_VIN_Cnt_u8[7] | 183 |
| Nvm_VIN_Cnt_u8[8] | 184 |
| Nvm_VIN_Cnt_u8[9] | 185 |
| Nvm_VIN_Cnt_u8[10] | 186 |
| Nvm_VIN_Cnt_u8[11] | 187 |
| Nvm_VIN_Cnt_u8[12] | 188 |
| Nvm_VIN_Cnt_u8[13] | 189 |
| Nvm_VIN_Cnt_u8[14] | 190 |
| Nvm_VIN_Cnt_u8[15] | 191 |
| Nvm_VIN_Cnt_u8[16] | 192 |
| NxtrMEC_Uls_G_enum | 255 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05799997 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 343 | 343 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 146 | 146 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 147 | 147 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 148 | 148 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 149 | 149 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 136 | 136 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 137 | 137 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 138 | 138 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 139 | 139 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 140 | 140 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[5] | 141 | 141 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 142 | 142 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 143 | 143 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 144 | 144 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 145 | 145 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 58 | 58 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 59 | 59 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 60 | 60 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 61 | 61 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 62 | 62 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 63 | 63 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 64 | 64 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 66 | 66 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 68 | 68 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 70 | 70 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 71 | 71 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 72 | 72 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 73 | 73 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 74 | 74 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 76 | 76 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 77 | 77 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 176 | 176 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 177 | 177 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 178 | 178 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 179 | 179 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 180 | 180 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 181 | 181 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 182 | 182 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 183 | 183 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 184 | 184 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 185 | 185 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 186 | 186 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 187 | 187 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 188 | 188 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 189 | 189 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 190 | 190 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 191 | 191 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 192 | 192 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05799997 | 1.05799997 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|-----------------------|-------|-----------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

Test Step 2.3 (Repeat Count = 1)

| Name | Input Value |
|-------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 565 |
| NTCStrgArray_Cnt_str[0].NTC | 139 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[0].Status | 157 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 154 |
| NTCStrgArray_Cnt_str[1].NTC | 140 |
| NTCStrgArray_Cnt_str[1].Status | 158 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 155 |
| NTCStrgArray_Cnt_str[2].NTC | 141 |
| NTCStrgArray_Cnt_str[2].Status | 159 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 156 |
| NTCStrgArray_Cnt_str[3].NTC | 142 |
| NTCStrgArray_Cnt_str[3].Status | 160 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 157 |
| NTCStrgArray_Cnt_str[4].NTC | 143 |
| NTCStrgArray_Cnt_str[4].Status | 161 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 158 |
| NTCStrgArray_Cnt_str[5].NTC | 144 |
| NTCStrgArray_Cnt_str[5].Status | 162 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 159 |
| NTCStrgArray_Cnt_str[6].NTC | 145 |
| NTCStrgArray_Cnt_str[6].Status | 163 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 160 |
| NTCStrgArray_Cnt_str[7].NTC | 146 |
| NTCStrgArray_Cnt_str[7].Status | 164 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 161 |
| NTCStrgArray_Cnt_str[8].NTC | 147 |
| NTCStrgArray_Cnt_str[8].Status | 165 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 162 |
| NTCStrgArray_Cnt_str[9].NTC | 148 |
| NTCStrgArray_Cnt_str[9].Status | 166 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 163 |
| NTCStrgArray_Cnt_str[10].NTC | 149 |
| NTCStrgArray_Cnt_str[10].Status | 167 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 164 |
| NTCStrgArray_Cnt_str[11].NTC | 150 |
| NTCStrgArray_Cnt_str[11].Status | 168 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 165 |
| NTCStrgArray_Cnt_str[12].NTC | 151 |
| NTCStrgArray_Cnt_str[12].Status | 169 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 166 |
| NTCStrgArray_Cnt_str[13].NTC | 152 |
| NTCStrgArray_Cnt_str[13].Status | 170 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 167 |
| NTCStrgArray_Cnt_str[14].NTC | 153 |
| NTCStrgArray_Cnt_str[14].Status | 171 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 168 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 45 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 97 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 86 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 87 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 88 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 89 |
| Nvm_CMEC_Cnt_u8 | 122 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 90 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 91 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 92 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 93 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 67 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 65 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 98 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 125 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_CalProgFlag_Cnt_u8 | 67 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 140 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 141 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 142 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 143 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 144 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 145 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 146 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 147 |

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| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 148 |
| Nvm_EcuHwPn_Cnt_u8[0] | 158 |
| Nvm_EcuHwPn_Cnt_u8[1] | 159 |
| Nvm_EcuHwPn_Cnt_u8[2] | 160 |
| Nvm_EcuHwPn_Cnt_u8[3] | 161 |
| Nvm_EcuHwPn_Cnt_u8[4] | 162 |
| Nvm_EcuHwPn_Cnt_u8[5] | 163 |
| Nvm_EcuHwPn_Cnt_u8[6] | 164 |
| Nvm_EcuHwPn_Cnt_u8[7] | 165 |
| Nvm_EcuHwPn_Cnt_u8[8] | 166 |
| Nvm_EcuHwPn_Cnt_u8[9] | 167 |
| Nvm_EcuHwPn_Cnt_u8[10] | 168 |
| Nvm_EcuHwPn_Cnt_u8[11] | 169 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 57 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 69 |
| Nvm_EndModelPN_Cnt_u8[0] | 90 |
| Nvm_EndModelPN_Cnt_u8[1] | 91 |
| Nvm_EndModelPN_Cnt_u8[2] | 92 |
| Nvm_EndModelPN_Cnt_u8[3] | 93 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 12 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 67 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_ProgDate_Cnt_u8[0] | 165 |
| Nvm_ProgDate_Cnt_u8[1] | 166 |
| Nvm_ProgDate_Cnt_u8[2] | 167 |
| Nvm_ProgDate_Cnt_u8[3] | 168 |
| Nvm_RepairShopCode_Cnt_u8[0] | 155 |
| Nvm_RepairShopCode_Cnt_u8[1] | 156 |
| Nvm_RepairShopCode_Cnt_u8[2] | 157 |
| Nvm_RepairShopCode_Cnt_u8[3] | 158 |
| Nvm_RepairShopCode_Cnt_u8[4] | 159 |
| Nvm_RepairShopCode_Cnt_u8[5] | 160 |
| Nvm_RepairShopCode_Cnt_u8[6] | 161 |
| Nvm_RepairShopCode_Cnt_u8[7] | 162 |
| Nvm_RepairShopCode_Cnt_u8[8] | 163 |
| Nvm_RepairShopCode_Cnt_u8[9] | 164 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 67 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_SystemName_Cnt_u8[0] | 77 |
| Nvm_SystemName_Cnt_u8[1] | 78 |
| Nvm_SystemName_Cnt_u8[2] | 79 |
| Nvm_SystemName_Cnt_u8[3] | 80 |
| Nvm_SystemName_Cnt_u8[4] | 81 |
| Nvm_SystemName_Cnt_u8[5] | 82 |
| Nvm_SystemName_Cnt_u8[6] | 83 |
| Nvm_SystemName_Cnt_u8[7] | 84 |
| Nvm_SystemName_Cnt_u8[8] | 85 |
| Nvm_SystemName_Cnt_u8[9] | 86 |
| Nvm_SystemName_Cnt_u8[10] | 87 |
| Nvm_SystemName_Cnt_u8[11] | 88 |
| Nvm_SystemName_Cnt_u8[12] | 89 |
| Nvm_SystemName_Cnt_u8[13] | 90 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SystemName_Cnt_u8[14] | 91 |
| Nvm_SystemName_Cnt_u8[15] | 92 |
| Nvm_SystemName_Cnt_u8[16] | 93 |
| Nvm_SystemName_Cnt_u8[17] | 94 |
| Nvm_SystemName_Cnt_u8[18] | 95 |
| Nvm_SystemName_Cnt_u8[19] | 96 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 98 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 27 |
| Nvm_VIN_Cnt_u8[0] | 195 |
| Nvm_VIN_Cnt_u8[1] | 196 |
| Nvm_VIN_Cnt_u8[2] | 197 |
| Nvm_VIN_Cnt_u8[3] | 198 |
| Nvm_VIN_Cnt_u8[4] | 199 |
| Nvm_VIN_Cnt_u8[5] | 200 |
| Nvm_VIN_Cnt_u8[6] | 201 |
| Nvm_VIN_Cnt_u8[7] | 202 |
| Nvm_VIN_Cnt_u8[8] | 203 |
| Nvm_VIN_Cnt_u8[9] | 204 |
| Nvm_VIN_Cnt_u8[10] | 205 |
| Nvm_VIN_Cnt_u8[11] | 206 |
| Nvm_VIN_Cnt_u8[12] | 207 |
| Nvm_VIN_Cnt_u8[13] | 208 |
| Nvm_VIN_Cnt_u8[14] | 209 |
| Nvm_VIN_Cnt_u8[15] | 210 |
| Nvm_VIN_Cnt_u8[16] | 211 |
| NxtrMEC_Uls_G_enum | 133 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u8[0] | 254 |
| T_InitKey_Cnt_u8[1] | 253 |
| T_InitKey_Cnt_u8[2] | 252 |
| T_InitKey_Cnt_u8[3] | 251 |
| T_InitKey_Cnt_u8[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitRepairShopCode_Cnt_u8[1] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[2] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[3] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[4] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[5] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[6] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[7] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[8] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[9] | 48 | | |
| T_InitSeed_Cnt_u08[0] | 1 | | |
| T_InitSeed_Cnt_u08[1] | 2 | | |
| T_InitSeed_Cnt_u08[2] | 3 | | |
| T_InitSeed_Cnt_u08[3] | 4 | | |
| T_InitSeed_Cnt_u08[4] | 5 | | |
| T_InitSystemName_Cnt_u8[0] | 82 | | |
| T_InitSystemName_Cnt_u8[1] | 65 | | |
| T_InitSystemName_Cnt_u8[2] | 67 | | |
| T_InitSystemName_Cnt_u8[3] | 75 | | |
| T_InitSystemName_Cnt_u8[4] | 45 | | |
| T_InitSystemName_Cnt_u8[5] | 69 | | |
| T_InitSystemName_Cnt_u8[6] | 80 | | |
| T_InitSystemName_Cnt_u8[7] | 83 | | |
| T_InitSystemName_Cnt_u8[8] | 0 | | |
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.902499974 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNxtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 139 | 139 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 157 | 157 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 154 | 154 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 140 | 140 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 158 | 158 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 155 | 155 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 141 | 141 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 159 | 159 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 156 | 156 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 142 | 142 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 160 | 160 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 157 | 157 | ✔ |
| NTCStrgArray_Cnt_str[4].NTC | 143 | 143 | ✔ |
| NTCStrgArray_Cnt_str[4].Status | 161 | 161 | ✔ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 158 | 158 | ✔ |
| NTCStrgArray_Cnt_str[5].NTC | 144 | 144 | ✔ |

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| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[5].Status | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 159 | 159 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 145 | 145 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 160 | 160 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 146 | 146 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 161 | 161 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 147 | 147 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 148 | 148 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 149 | 149 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 150 | 150 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 168 | 168 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 151 | 151 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 169 | 169 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 152 | 152 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 170 | 170 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 153 | 153 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 171 | 171 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 168 | 168 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 165 | 165 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 166 | 166 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 167 | 167 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 168 | 168 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 155 | 155 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 156 | 156 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 157 | 157 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 158 | 158 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 159 | 159 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 160 | 160 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 161 | 161 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 162 | 162 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 163 | 163 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 164 | 164 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 77 | 77 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 78 | 78 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 79 | 79 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 81 | 81 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 84 | 84 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 85 | 85 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 86 | 86 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 87 | 87 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 88 | 88 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 89 | 89 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 90 | 90 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 91 | 91 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 92 | 92 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 93 | 93 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 94 | 94 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 95 | 95 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 96 | 96 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 195 | 195 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 196 | 196 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 197 | 197 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 198 | 198 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 199 | 199 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 200 | 200 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 201 | 201 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 202 | 202 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_VIN_Cnt_u8[8] | 203 | 203 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 204 | 204 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 205 | 205 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 206 | 206 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 207 | 207 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 208 | 208 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 209 | 209 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 210 | 210 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 211 | 211 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.902499974 | 0.902499974 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

| Test Step 2.4 (Repeat Count = 1) | |
|--|---|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 |
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |
| NTCStrgArray_Cnt_str[8].NTC | 166 |
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 83 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 90 |

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| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 90 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 91 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 92 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 93 |
| Nvm_CMEC_Cnt_u8 | 34 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 89 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 2 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 5 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 6 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 8 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 10 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_CalProgFlag_Cnt_u8 | 89 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 241 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 235 |
| Nvm_EndModelPN_Cnt_u8[0] | 145 |
| Nvm_EndModelPN_Cnt_u8[1] | 179 |
| Nvm_EndModelPN_Cnt_u8[2] | 183 |
| Nvm_EndModelPN_Cnt_u8[3] | 195 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 89 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |
| Nvm_VIN_Cnt_u8[15] | 229 |
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 43 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtvWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|--|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMPP_Rte_TorqueCmdSF_Uls_f32 | 1.05690002 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 | 53 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 158 | 158 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 | 173 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 159 | 159 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 | 174 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 160 | 160 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 | 175 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 161 | 161 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 168 | 168 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 169 | 169 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 187 | 187 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 170 | 170 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 188 | 188 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 171 | 171 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 189 | 189 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 172 | 172 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 190 | 190 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 | 187 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 83 | 83 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 90 | 90 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 90 | 90 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 91 | 91 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 92 | 92 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 93 | 93 | ✓ |
| Nvm_CMEC_Cnt_u8 | 34 | 34 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 145 | 145 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 179 | 179 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 183 | 183 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 195 | 195 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 200 | 200 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 6 | 6 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 8 | 8 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 10 | 10 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 89 | 89 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 | 177 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 | 178 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 | 179 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 | 180 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 | 181 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 | 182 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 | 183 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 | 184 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 | 185 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 | 186 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 | 187 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 | 188 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 241 | 241 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 235 | 235 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 145 | 145 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 179 | 179 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 183 | 183 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 195 | 195 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 1 | 1 | ✓ |
| Nvm_NMEC_Cnt_u8 | 30 | 30 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 | 145 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 | 179 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 | 183 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 | 195 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 | 200 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 2 | 2 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 5 | 5 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 6 | 6 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 8 | 8 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 10 | 10 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 210 | 210 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 211 | 211 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 212 | 212 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 213 | 213 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[4] | 214 | 214 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 215 | 215 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 216 | 216 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 217 | 217 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 218 | 218 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 219 | 219 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 220 | 220 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 221 | 221 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 222 | 222 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 223 | 223 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 224 | 224 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 225 | 225 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 226 | 226 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 227 | 227 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 228 | 228 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 229 | 229 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05690002 | 1.05690002 | ✓ |

| Test Step Call Trace | | | | |
|----------------------|-------|--------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

| Test Step 2.5 (Repeat Count = 1) | |
|--------------------------------------|-------------|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 545 |
| NTCStrgArray_Cnt_str[0].NTC | 48 |
| NTCStrgArray_Cnt_str[0].Status | 195 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 192 |
| NTCStrgArray_Cnt_str[1].NTC | 50 |
| NTCStrgArray_Cnt_str[1].Status | 196 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 193 |
| NTCStrgArray_Cnt_str[2].NTC | 52 |
| NTCStrgArray_Cnt_str[2].Status | 197 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 194 |
| NTCStrgArray_Cnt_str[3].NTC | 54 |
| NTCStrgArray_Cnt_str[3].Status | 198 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 195 |
| NTCStrgArray_Cnt_str[4].NTC | 56 |
| NTCStrgArray_Cnt_str[4].Status | 199 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 196 |
| NTCStrgArray_Cnt_str[5].NTC | 58 |
| NTCStrgArray_Cnt_str[5].Status | 200 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 197 |
| NTCStrgArray_Cnt_str[6].NTC | 60 |
| NTCStrgArray_Cnt_str[6].Status | 201 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 198 |
| NTCStrgArray_Cnt_str[7].NTC | 62 |
| NTCStrgArray_Cnt_str[7].Status | 202 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 199 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[8].NTC | 64 |
| NTCStrgArray_Cnt_str[8].Status | 203 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 200 |
| NTCStrgArray_Cnt_str[9].NTC | 66 |
| NTCStrgArray_Cnt_str[9].Status | 204 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 201 |
| NTCStrgArray_Cnt_str[10].NTC | 68 |
| NTCStrgArray_Cnt_str[10].Status | 205 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 202 |
| NTCStrgArray_Cnt_str[11].NTC | 70 |
| NTCStrgArray_Cnt_str[11].Status | 206 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 203 |
| NTCStrgArray_Cnt_str[12].NTC | 72 |
| NTCStrgArray_Cnt_str[12].Status | 207 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 204 |
| NTCStrgArray_Cnt_str[13].NTC | 74 |
| NTCStrgArray_Cnt_str[13].Status | 208 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 205 |
| NTCStrgArray_Cnt_str[14].NTC | 76 |
| NTCStrgArray_Cnt_str[14].Status | 209 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 206 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 57 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 69 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 145 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 179 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 183 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 195 |
| Nvm_CMEC_Cnt_u8 | 56 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 112 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 125 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 187 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 193 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 199 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 254 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_CalProgFlag_Cnt_u8 | 112 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 197 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 198 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 199 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 200 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 201 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 202 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 203 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 204 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 205 |
| Nvm_EcuHwPn_Cnt_u8[0] | 196 |
| Nvm_EcuHwPn_Cnt_u8[1] | 197 |
| Nvm_EcuHwPn_Cnt_u8[2] | 198 |
| Nvm_EcuHwPn_Cnt_u8[3] | 199 |
| Nvm_EcuHwPn_Cnt_u8[4] | 200 |
| Nvm_EcuHwPn_Cnt_u8[5] | 201 |
| Nvm_EcuHwPn_Cnt_u8[6] | 202 |
| Nvm_EcuHwPn_Cnt_u8[7] | 203 |
| Nvm_EcuHwPn_Cnt_u8[8] | 204 |
| Nvm_EcuHwPn_Cnt_u8[9] | 205 |
| Nvm_EcuHwPn_Cnt_u8[10] | 206 |
| Nvm_EcuHwPn_Cnt_u8[11] | 207 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 3 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 4 |
| Nvm_EndModelPN_Cnt_u8[0] | 65 |
| Nvm_EndModelPN_Cnt_u8[1] | 98 |
| Nvm_EndModelPN_Cnt_u8[2] | 125 |
| Nvm_EndModelPN_Cnt_u8[3] | 179 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 67 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 98 |

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| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 112 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_ProgDate_Cnt_u8[0] | 203 |
| Nvm_ProgDate_Cnt_u8[1] | 204 |
| Nvm_ProgDate_Cnt_u8[2] | 205 |
| Nvm_ProgDate_Cnt_u8[3] | 206 |
| Nvm_RepairShopCode_Cnt_u8[0] | 193 |
| Nvm_RepairShopCode_Cnt_u8[1] | 194 |
| Nvm_RepairShopCode_Cnt_u8[2] | 195 |
| Nvm_RepairShopCode_Cnt_u8[3] | 196 |
| Nvm_RepairShopCode_Cnt_u8[4] | 197 |
| Nvm_RepairShopCode_Cnt_u8[5] | 198 |
| Nvm_RepairShopCode_Cnt_u8[6] | 199 |
| Nvm_RepairShopCode_Cnt_u8[7] | 200 |
| Nvm_RepairShopCode_Cnt_u8[8] | 201 |
| Nvm_RepairShopCode_Cnt_u8[9] | 202 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 125 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_SystemName_Cnt_u8[0] | 1 |
| Nvm_SystemName_Cnt_u8[1] | 2 |
| Nvm_SystemName_Cnt_u8[2] | 3 |
| Nvm_SystemName_Cnt_u8[3] | 4 |
| Nvm_SystemName_Cnt_u8[4] | 5 |
| Nvm_SystemName_Cnt_u8[5] | 6 |
| Nvm_SystemName_Cnt_u8[6] | 7 |
| Nvm_SystemName_Cnt_u8[7] | 8 |
| Nvm_SystemName_Cnt_u8[8] | 9 |
| Nvm_SystemName_Cnt_u8[9] | 10 |
| Nvm_SystemName_Cnt_u8[10] | 11 |
| Nvm_SystemName_Cnt_u8[11] | 12 |
| Nvm_SystemName_Cnt_u8[12] | 13 |
| Nvm_SystemName_Cnt_u8[13] | 14 |
| Nvm_SystemName_Cnt_u8[14] | 15 |
| Nvm_SystemName_Cnt_u8[15] | 16 |
| Nvm_SystemName_Cnt_u8[16] | 17 |
| Nvm_SystemName_Cnt_u8[17] | 18 |
| Nvm_SystemName_Cnt_u8[18] | 19 |
| Nvm_SystemName_Cnt_u8[19] | 20 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 76 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 250 |
| Nvm_VIN_Cnt_u8[0] | 233 |
| Nvm_VIN_Cnt_u8[1] | 234 |
| Nvm_VIN_Cnt_u8[2] | 235 |
| Nvm_VIN_Cnt_u8[3] | 236 |
| Nvm_VIN_Cnt_u8[4] | 237 |
| Nvm_VIN_Cnt_u8[5] | 238 |
| Nvm_VIN_Cnt_u8[6] | 239 |
| Nvm_VIN_Cnt_u8[7] | 240 |
| Nvm_VIN_Cnt_u8[8] | 241 |
| Nvm_VIN_Cnt_u8[9] | 242 |
| Nvm_VIN_Cnt_u8[10] | 243 |
| Nvm_VIN_Cnt_u8[11] | 244 |
| Nvm_VIN_Cnt_u8[12] | 245 |
| Nvm_VIN_Cnt_u8[13] | 246 |
| Nvm_VIN_Cnt_u8[14] | 247 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_VIN_Cnt_u8[15] | 248 |
| Nvm_VIN_Cnt_u8[16] | 249 |
| NxtrMEC_Uls_G_enum | 10 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHW_Pn_Cnt_u8[0] | 50 |
| T_InitECUHW_Pn_Cnt_u8[1] | 56 |
| T_InitECUHW_Pn_Cnt_u8[2] | 54 |
| T_InitECUHW_Pn_Cnt_u8[3] | 52 |
| T_InitECUHW_Pn_Cnt_u8[4] | 56 |
| T_InitECUHW_Pn_Cnt_u8[5] | 56 |
| T_InitECUHW_Pn_Cnt_u8[6] | 51 |
| T_InitECUHW_Pn_Cnt_u8[7] | 49 |
| T_InitECUHW_Pn_Cnt_u8[8] | 45 |
| T_InitECUHW_Pn_Cnt_u8[9] | 48 |
| T_InitECUHW_Pn_Cnt_u8[10] | 48 |
| T_InitECUHW_Pn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u8[0] | 254 |
| T_InitKey_Cnt_u8[1] | 253 |
| T_InitKey_Cnt_u8[2] | 252 |
| T_InitKey_Cnt_u8[3] | 251 |
| T_InitKey_Cnt_u8[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u8[0] | 1 |
| T_InitSeed_Cnt_u8[1] | 2 |
| T_InitSeed_Cnt_u8[2] | 3 |
| T_InitSeed_Cnt_u8[3] | 4 |
| T_InitSeed_Cnt_u8[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.925400019 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✔ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 203 | 203 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 204 | 204 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 205 | 205 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 206 | 206 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 193 | 193 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 194 | 194 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[2] | 195 | 195 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 196 | 196 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 197 | 197 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 198 | 198 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 199 | 199 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 200 | 200 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 201 | 201 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 202 | 202 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 233 | 233 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 234 | 234 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 235 | 235 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 236 | 236 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 237 | 237 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 238 | 238 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 239 | 239 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 240 | 240 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 241 | 241 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 242 | 242 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 243 | 243 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 244 | 244 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 245 | 245 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 246 | 246 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 247 | 247 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 248 | 248 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 249 | 249 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.925400019 | 0.925400019 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|-----------------------|-------|-----------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

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DfltConfigData_Init1

| Test Step 2.6 (Repeat Count = 1) | |
|--|---|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 86 |
| NTCStrgArray_Cnt_str[0].NTC | 72 |
| NTCStrgArray_Cnt_str[0].Status | 214 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 211 |
| NTCStrgArray_Cnt_str[1].NTC | 74 |
| NTCStrgArray_Cnt_str[1].Status | 215 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 212 |
| NTCStrgArray_Cnt_str[2].NTC | 76 |
| NTCStrgArray_Cnt_str[2].Status | 216 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 213 |
| NTCStrgArray_Cnt_str[3].NTC | 78 |
| NTCStrgArray_Cnt_str[3].Status | 217 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 214 |
| NTCStrgArray_Cnt_str[4].NTC | 80 |
| NTCStrgArray_Cnt_str[4].Status | 218 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 215 |
| NTCStrgArray_Cnt_str[5].NTC | 82 |
| NTCStrgArray_Cnt_str[5].Status | 219 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 216 |
| NTCStrgArray_Cnt_str[6].NTC | 84 |
| NTCStrgArray_Cnt_str[6].Status | 220 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 217 |
| NTCStrgArray_Cnt_str[7].NTC | 86 |
| NTCStrgArray_Cnt_str[7].Status | 221 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 218 |
| NTCStrgArray_Cnt_str[8].NTC | 88 |
| NTCStrgArray_Cnt_str[8].Status | 222 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 219 |
| NTCStrgArray_Cnt_str[9].NTC | 90 |
| NTCStrgArray_Cnt_str[9].Status | 223 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 220 |
| NTCStrgArray_Cnt_str[10].NTC | 92 |
| NTCStrgArray_Cnt_str[10].Status | 224 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 221 |
| NTCStrgArray_Cnt_str[11].NTC | 94 |
| NTCStrgArray_Cnt_str[11].Status | 225 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 222 |
| NTCStrgArray_Cnt_str[12].NTC | 96 |
| NTCStrgArray_Cnt_str[12].Status | 226 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 223 |
| NTCStrgArray_Cnt_str[13].NTC | 98 |
| NTCStrgArray_Cnt_str[13].Status | 227 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 224 |
| NTCStrgArray_Cnt_str[14].NTC | 100 |
| NTCStrgArray_Cnt_str[14].Status | 228 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 225 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 241 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 235 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 65 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 125 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 179 |
| Nvm_CMEC_Cnt_u8 | 76 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 212 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 120 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 135 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 189 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 212 |
| Nvm_CalProgFlag_Cnt_u8 | 212 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 159 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 160 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 161 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 162 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 163 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 164 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 165 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 166 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 167 |
| Nvm_EcuHwPn_Cnt_u8[0] | 215 |
| Nvm_EcuHwPn_Cnt_u8[1] | 216 |
| Nvm_EcuHwPn_Cnt_u8[2] | 217 |
| Nvm_EcuHwPn_Cnt_u8[3] | 218 |
| Nvm_EcuHwPn_Cnt_u8[4] | 219 |
| Nvm_EcuHwPn_Cnt_u8[5] | 220 |
| Nvm_EcuHwPn_Cnt_u8[6] | 221 |
| Nvm_EcuHwPn_Cnt_u8[7] | 222 |
| Nvm_EcuHwPn_Cnt_u8[8] | 223 |
| Nvm_EcuHwPn_Cnt_u8[9] | 224 |
| Nvm_EcuHwPn_Cnt_u8[10] | 225 |
| Nvm_EcuHwPn_Cnt_u8[11] | 226 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 15 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 46 |
| Nvm_EndModelPN_Cnt_u8[0] | 86 |
| Nvm_EndModelPN_Cnt_u8[1] | 87 |
| Nvm_EndModelPN_Cnt_u8[2] | 88 |
| Nvm_EndModelPN_Cnt_u8[3] | 89 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 45 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 212 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 65 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 98 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 125 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 212 |
| Nvm_ProgDate_Cnt_u8[0] | 222 |
| Nvm_ProgDate_Cnt_u8[1] | 223 |
| Nvm_ProgDate_Cnt_u8[2] | 224 |
| Nvm_ProgDate_Cnt_u8[3] | 225 |
| Nvm_RepairShopCode_Cnt_u8[0] | 212 |
| Nvm_RepairShopCode_Cnt_u8[1] | 213 |
| Nvm_RepairShopCode_Cnt_u8[2] | 214 |
| Nvm_RepairShopCode_Cnt_u8[3] | 215 |
| Nvm_RepairShopCode_Cnt_u8[4] | 216 |
| Nvm_RepairShopCode_Cnt_u8[5] | 217 |
| Nvm_RepairShopCode_Cnt_u8[6] | 218 |
| Nvm_RepairShopCode_Cnt_u8[7] | 219 |
| Nvm_RepairShopCode_Cnt_u8[8] | 220 |
| Nvm_RepairShopCode_Cnt_u8[9] | 221 |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 90 |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 91 |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 92 |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 93 |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 212 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 65 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 98 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 125 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 179 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 212 |
| Nvm_SystemName_Cnt_u8[0] | 20 |
| Nvm_SystemName_Cnt_u8[1] | 21 |
| Nvm_SystemName_Cnt_u8[2] | 22 |
| Nvm_SystemName_Cnt_u8[3] | 23 |
| Nvm_SystemName_Cnt_u8[4] | 24 |
| Nvm_SystemName_Cnt_u8[5] | 25 |
| Nvm_SystemName_Cnt_u8[6] | 26 |
| Nvm_SystemName_Cnt_u8[7] | 27 |
| Nvm_SystemName_Cnt_u8[8] | 28 |
| Nvm_SystemName_Cnt_u8[9] | 29 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SystemName_Cnt_u8[10] | 30 |
| Nvm_SystemName_Cnt_u8[11] | 31 |
| Nvm_SystemName_Cnt_u8[12] | 32 |
| Nvm_SystemName_Cnt_u8[13] | 33 |
| Nvm_SystemName_Cnt_u8[14] | 34 |
| Nvm_SystemName_Cnt_u8[15] | 35 |
| Nvm_SystemName_Cnt_u8[16] | 36 |
| Nvm_SystemName_Cnt_u8[17] | 37 |
| Nvm_SystemName_Cnt_u8[18] | 38 |
| Nvm_SystemName_Cnt_u8[19] | 39 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 0 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 37 |
| Nvm_VIN_Cnt_u8[0] | 42 |
| Nvm_VIN_Cnt_u8[1] | 43 |
| Nvm_VIN_Cnt_u8[2] | 44 |
| Nvm_VIN_Cnt_u8[3] | 45 |
| Nvm_VIN_Cnt_u8[4] | 84 |
| Nvm_VIN_Cnt_u8[5] | 85 |
| Nvm_VIN_Cnt_u8[6] | 86 |
| Nvm_VIN_Cnt_u8[7] | 87 |
| Nvm_VIN_Cnt_u8[8] | 21 |
| Nvm_VIN_Cnt_u8[9] | 22 |
| Nvm_VIN_Cnt_u8[10] | 23 |
| Nvm_VIN_Cnt_u8[11] | 24 |
| Nvm_VIN_Cnt_u8[12] | 25 |
| Nvm_VIN_Cnt_u8[13] | 13 |
| Nvm_VIN_Cnt_u8[14] | 14 |
| Nvm_VIN_Cnt_u8[15] | 15 |
| Nvm_VIN_Cnt_u8[16] | 16 |
| NxtrMEC_Uls_G_enum | 4 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelIPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelIPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelIPN_Cnt_u8[0] | 1 |
| T_InitEndModelIPN_Cnt_u8[1] | 98 |
| T_InitEndModelIPN_Cnt_u8[2] | 25 |
| T_InitEndModelIPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |

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| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitProgDate_Cnt_u8[1] | 0 | | |
| T_InitProgDate_Cnt_u8[2] | 0 | | |
| T_InitProgDate_Cnt_u8[3] | 0 | | |
| T_InitRepairShopCode_Cnt_u8[0] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[1] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[2] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[3] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[4] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[5] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[6] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[7] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[8] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[9] | 48 | | |
| T_InitSeed_Cnt_u08[0] | 1 | | |
| T_InitSeed_Cnt_u08[1] | 2 | | |
| T_InitSeed_Cnt_u08[2] | 3 | | |
| T_InitSeed_Cnt_u08[3] | 4 | | |
| T_InitSeed_Cnt_u08[4] | 5 | | |
| T_InitSystemName_Cnt_u8[0] | 82 | | |
| T_InitSystemName_Cnt_u8[1] | 65 | | |
| T_InitSystemName_Cnt_u8[2] | 67 | | |
| T_InitSystemName_Cnt_u8[3] | 75 | | |
| T_InitSystemName_Cnt_u8[4] | 45 | | |
| T_InitSystemName_Cnt_u8[5] | 69 | | |
| T_InitSystemName_Cnt_u8[6] | 80 | | |
| T_InitSystemName_Cnt_u8[7] | 83 | | |
| T_InitSystemName_Cnt_u8[8] | 0 | | |
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.914600015 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✔ |

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| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 125 | 125 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 179 | 179 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 159 | 159 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 160 | 160 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 161 | 161 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 162 | 162 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 163 | 163 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 164 | 164 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 165 | 165 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 166 | 166 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 167 | 167 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 15 | 15 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 46 | 46 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 1 | 1 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 65 | 65 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 98 | 98 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 125 | 125 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 179 | 179 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 190 | 190 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 212 | 212 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 223 | 223 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 224 | 224 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 225 | 225 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 212 | 212 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 213 | 213 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 214 | 214 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 215 | 215 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 216 | 216 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 217 | 217 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 218 | 218 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 219 | 219 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 220 | 220 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 221 | 221 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSPKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSPKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 42 | 42 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 43 | 43 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 44 | 44 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 45 | 45 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_VIN_Cnt_u8[4] | 84 | 84 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 85 | 85 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 86 | 86 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 87 | 87 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 21 | 21 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 22 | 22 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 23 | 23 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 24 | 24 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 25 | 25 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 13 | 13 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 14 | 14 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 15 | 15 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 16 | 16 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.914600015 | 0.914600015 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

| Test Step 2.7 (Repeat Count = 1) | |
|---------------------------------------|-------------|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 0 |
| NTCStrgArray_Cnt_str[0].NTC | 0 |
| NTCStrgArray_Cnt_str[0].Status | 0 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[1].NTC | 0 |
| NTCStrgArray_Cnt_str[1].Status | 0 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[2].NTC | 0 |
| NTCStrgArray_Cnt_str[2].Status | 0 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[3].NTC | 0 |
| NTCStrgArray_Cnt_str[3].Status | 0 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[4].NTC | 0 |
| NTCStrgArray_Cnt_str[4].Status | 0 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[5].NTC | 0 |
| NTCStrgArray_Cnt_str[5].Status | 0 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[6].NTC | 0 |
| NTCStrgArray_Cnt_str[6].Status | 0 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[7].NTC | 0 |
| NTCStrgArray_Cnt_str[7].Status | 0 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[8].NTC | 0 |
| NTCStrgArray_Cnt_str[8].Status | 0 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[9].NTC | 0 |
| NTCStrgArray_Cnt_str[9].Status | 0 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[10].NTC | 0 |
| NTCStrgArray_Cnt_str[10].Status | 0 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[11].NTC | 0 |
| NTCStrgArray_Cnt_str[11].Status | 0 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[12].NTC | 0 |
| NTCStrgArray_Cnt_str[12].Status | 0 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[13].NTC | 0 |
| NTCStrgArray_Cnt_str[13].Status | 0 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 0 |
| NTCStrgArray_Cnt_str[14].NTC | 0 |
| NTCStrgArray_Cnt_str[14].Status | 0 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[14].AgingCounter | 0 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 0 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 0 |
| Nvm_CMEC_Cnt_u8 | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 0 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 0 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 0 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 0 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 0 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 0 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 |
| Nvm_CalProgFlag_Cnt_u8 | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 0 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 0 |
| Nvm_EcuHwPn_Cnt_u8[0] | 0 |
| Nvm_EcuHwPn_Cnt_u8[1] | 0 |
| Nvm_EcuHwPn_Cnt_u8[2] | 0 |
| Nvm_EcuHwPn_Cnt_u8[3] | 0 |
| Nvm_EcuHwPn_Cnt_u8[4] | 0 |
| Nvm_EcuHwPn_Cnt_u8[5] | 0 |
| Nvm_EcuHwPn_Cnt_u8[6] | 0 |
| Nvm_EcuHwPn_Cnt_u8[7] | 0 |
| Nvm_EcuHwPn_Cnt_u8[8] | 0 |
| Nvm_EcuHwPn_Cnt_u8[9] | 0 |
| Nvm_EcuHwPn_Cnt_u8[10] | 0 |
| Nvm_EcuHwPn_Cnt_u8[11] | 0 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 0 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 0 |
| Nvm_EndModelPN_Cnt_u8[0] | 0 |
| Nvm_EndModelPN_Cnt_u8[1] | 0 |
| Nvm_EndModelPN_Cnt_u8[2] | 0 |
| Nvm_EndModelPN_Cnt_u8[3] | 0 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 0 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 0 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 0 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 0 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 0 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 0 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 0 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 0 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 0 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 0 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 0 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 |
| Nvm_ProgDate_Cnt_u8[0] | 0 |
| Nvm_ProgDate_Cnt_u8[1] | 0 |
| Nvm_ProgDate_Cnt_u8[2] | 0 |
| Nvm_ProgDate_Cnt_u8[3] | 0 |
| Nvm_RepairShopCode_Cnt_u8[0] | 0 |
| Nvm_RepairShopCode_Cnt_u8[1] | 0 |
| Nvm_RepairShopCode_Cnt_u8[2] | 0 |
| Nvm_RepairShopCode_Cnt_u8[3] | 0 |
| Nvm_RepairShopCode_Cnt_u8[4] | 0 |
| Nvm_RepairShopCode_Cnt_u8[5] | 0 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_RepairShopCode_Cnt_u8[6] | 0 |
| Nvm_RepairShopCode_Cnt_u8[7] | 0 |
| Nvm_RepairShopCode_Cnt_u8[8] | 0 |
| Nvm_RepairShopCode_Cnt_u8[9] | 0 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 0 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 0 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 0 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 0 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 0 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 0 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 0 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 0 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 0 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 0 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 |
| Nvm_SystemName_Cnt_u8[0] | 0 |
| Nvm_SystemName_Cnt_u8[1] | 0 |
| Nvm_SystemName_Cnt_u8[2] | 0 |
| Nvm_SystemName_Cnt_u8[3] | 0 |
| Nvm_SystemName_Cnt_u8[4] | 0 |
| Nvm_SystemName_Cnt_u8[5] | 0 |
| Nvm_SystemName_Cnt_u8[6] | 0 |
| Nvm_SystemName_Cnt_u8[7] | 0 |
| Nvm_SystemName_Cnt_u8[8] | 0 |
| Nvm_SystemName_Cnt_u8[9] | 0 |
| Nvm_SystemName_Cnt_u8[10] | 0 |
| Nvm_SystemName_Cnt_u8[11] | 0 |
| Nvm_SystemName_Cnt_u8[12] | 0 |
| Nvm_SystemName_Cnt_u8[13] | 0 |
| Nvm_SystemName_Cnt_u8[14] | 0 |
| Nvm_SystemName_Cnt_u8[15] | 0 |
| Nvm_SystemName_Cnt_u8[16] | 0 |
| Nvm_SystemName_Cnt_u8[17] | 0 |
| Nvm_SystemName_Cnt_u8[18] | 0 |
| Nvm_SystemName_Cnt_u8[19] | 0 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 0 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 0 |
| Nvm_VIN_Cnt_u8[0] | 0 |
| Nvm_VIN_Cnt_u8[1] | 0 |
| Nvm_VIN_Cnt_u8[2] | 0 |
| Nvm_VIN_Cnt_u8[3] | 0 |
| Nvm_VIN_Cnt_u8[4] | 0 |
| Nvm_VIN_Cnt_u8[5] | 0 |
| Nvm_VIN_Cnt_u8[6] | 0 |
| Nvm_VIN_Cnt_u8[7] | 0 |
| Nvm_VIN_Cnt_u8[8] | 0 |
| Nvm_VIN_Cnt_u8[9] | 0 |
| Nvm_VIN_Cnt_u8[10] | 0 |
| Nvm_VIN_Cnt_u8[11] | 0 |
| Nvm_VIN_Cnt_u8[12] | 0 |
| Nvm_VIN_Cnt_u8[13] | 0 |
| Nvm_VIN_Cnt_u8[14] | 0 |
| Nvm_VIN_Cnt_u8[15] | 0 |
| Nvm_VIN_Cnt_u8[16] | 0 |
| NxtrMEC_Uls_G_enum | 0 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtRWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.899999976 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 0 | 0 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 0 | 0 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 0 | 0 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 0 | 0 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.899999976 | 0.899999976 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|--------------------|-------|--------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

Test Step 2.8 (Repeat Count = 1)

| Name | Input Value |
|--------------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 65535 |
| NTCStrgArray_Cnt_str[0].NTC | 65535 |
| NTCStrgArray_Cnt_str[0].Status | 255 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[1].NTC | 65535 |
| NTCStrgArray_Cnt_str[1].Status | 255 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[2].NTC | 65535 |
| NTCStrgArray_Cnt_str[2].Status | 255 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[3].NTC | 65535 |
| NTCStrgArray_Cnt_str[3].Status | 255 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[4].NTC | 65535 |
| NTCStrgArray_Cnt_str[4].Status | 255 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[5].NTC | 65535 |
| NTCStrgArray_Cnt_str[5].Status | 255 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[6].NTC | 65535 |
| NTCStrgArray_Cnt_str[6].Status | 255 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[7].NTC | 65535 |
| NTCStrgArray_Cnt_str[7].Status | 255 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[8].NTC | 65535 |
| NTCStrgArray_Cnt_str[8].Status | 255 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[9].NTC | 65535 |
| NTCStrgArray_Cnt_str[9].Status | 255 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[10].NTC | 65535 |
| NTCStrgArray_Cnt_str[10].Status | 255 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[11].NTC | 65535 |
| NTCStrgArray_Cnt_str[11].Status | 255 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[12].NTC | 65535 |
| NTCStrgArray_Cnt_str[12].Status | 255 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[13].NTC | 65535 |
| NTCStrgArray_Cnt_str[13].Status | 255 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 |
| NTCStrgArray_Cnt_str[14].NTC | 65535 |
| NTCStrgArray_Cnt_str[14].Status | 255 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 255 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 255 |
| Nvm_CMEC_Cnt_u8 | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 255 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 255 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 255 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 255 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 255 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 255 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 255 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 255 |
| Nvm_CalProgFlag_Cnt_u8 | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 255 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 255 |
| Nvm_EcuHwPn_Cnt_u8[0] | 255 |
| Nvm_EcuHwPn_Cnt_u8[1] | 255 |
| Nvm_EcuHwPn_Cnt_u8[2] | 255 |
| Nvm_EcuHwPn_Cnt_u8[3] | 255 |
| Nvm_EcuHwPn_Cnt_u8[4] | 255 |
| Nvm_EcuHwPn_Cnt_u8[5] | 255 |
| Nvm_EcuHwPn_Cnt_u8[6] | 255 |
| Nvm_EcuHwPn_Cnt_u8[7] | 255 |
| Nvm_EcuHwPn_Cnt_u8[8] | 255 |
| Nvm_EcuHwPn_Cnt_u8[9] | 255 |
| Nvm_EcuHwPn_Cnt_u8[10] | 255 |
| Nvm_EcuHwPn_Cnt_u8[11] | 255 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 255 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 255 |
| Nvm_EndModelPN_Cnt_u8[0] | 255 |
| Nvm_EndModelPN_Cnt_u8[1] | 255 |
| Nvm_EndModelPN_Cnt_u8[2] | 255 |
| Nvm_EndModelPN_Cnt_u8[3] | 255 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 255 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 255 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 255 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 255 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 255 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 255 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 255 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 255 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 255 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 255 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 255 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 255 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 255 |
| Nvm_ProgDate_Cnt_u8[0] | 255 |
| Nvm_ProgDate_Cnt_u8[1] | 255 |
| Nvm_ProgDate_Cnt_u8[2] | 255 |
| Nvm_ProgDate_Cnt_u8[3] | 255 |
| Nvm_RepairShopCode_Cnt_u8[0] | 255 |
| Nvm_RepairShopCode_Cnt_u8[1] | 255 |
| Nvm_RepairShopCode_Cnt_u8[2] | 255 |
| Nvm_RepairShopCode_Cnt_u8[3] | 255 |
| Nvm_RepairShopCode_Cnt_u8[4] | 255 |
| Nvm_RepairShopCode_Cnt_u8[5] | 255 |
| Nvm_RepairShopCode_Cnt_u8[6] | 255 |
| Nvm_RepairShopCode_Cnt_u8[7] | 255 |
| Nvm_RepairShopCode_Cnt_u8[8] | 255 |
| Nvm_RepairShopCode_Cnt_u8[9] | 255 |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 255 |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 255 |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 255 |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 255 |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 255 |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 255 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 255 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 255 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 255 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 255 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 255 |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 255 |
| Nvm_SystemName_Cnt_u8[0] | 255 |
| Nvm_SystemName_Cnt_u8[1] | 255 |
| Nvm_SystemName_Cnt_u8[2] | 255 |
| Nvm_SystemName_Cnt_u8[3] | 255 |
| Nvm_SystemName_Cnt_u8[4] | 255 |
| Nvm_SystemName_Cnt_u8[5] | 255 |
| Nvm_SystemName_Cnt_u8[6] | 255 |
| Nvm_SystemName_Cnt_u8[7] | 255 |
| Nvm_SystemName_Cnt_u8[8] | 255 |
| Nvm_SystemName_Cnt_u8[9] | 255 |
| Nvm_SystemName_Cnt_u8[10] | 255 |
| Nvm_SystemName_Cnt_u8[11] | 255 |
| Nvm_SystemName_Cnt_u8[12] | 255 |
| Nvm_SystemName_Cnt_u8[13] | 255 |
| Nvm_SystemName_Cnt_u8[14] | 255 |
| Nvm_SystemName_Cnt_u8[15] | 255 |
| Nvm_SystemName_Cnt_u8[16] | 255 |
| Nvm_SystemName_Cnt_u8[17] | 255 |
| Nvm_SystemName_Cnt_u8[18] | 255 |
| Nvm_SystemName_Cnt_u8[19] | 255 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 255 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 255 |
| Nvm_VIN_Cnt_u8[0] | 255 |
| Nvm_VIN_Cnt_u8[1] | 255 |
| Nvm_VIN_Cnt_u8[2] | 255 |
| Nvm_VIN_Cnt_u8[3] | 255 |
| Nvm_VIN_Cnt_u8[4] | 255 |
| Nvm_VIN_Cnt_u8[5] | 255 |
| Nvm_VIN_Cnt_u8[6] | 255 |
| Nvm_VIN_Cnt_u8[7] | 255 |
| Nvm_VIN_Cnt_u8[8] | 255 |
| Nvm_VIN_Cnt_u8[9] | 255 |
| Nvm_VIN_Cnt_u8[10] | 255 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_VIN_Cnt_u8[11] | 255 |
| Nvm_VIN_Cnt_u8[12] | 255 |
| Nvm_VIN_Cnt_u8[13] | 255 |
| Nvm_VIN_Cnt_u8[14] | 255 |
| Nvm_VIN_Cnt_u8[15] | 255 |
| Nvm_VIN_Cnt_u8[16] | 255 |
| NxtrMEC_Uls_G_enum | 255 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |

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| Name | Input Value |
|---|-------------|
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |
| T_InitVIN_Cnt_u8[10] | 0 |
| T_InitVIN_Cnt_u8[11] | 0 |
| T_InitVIN_Cnt_u8[12] | 0 |
| T_InitVIN_Cnt_u8[13] | 0 |
| T_InitVIN_Cnt_u8[14] | 0 |
| T_InitVIN_Cnt_u8[15] | 0 |
| T_InitVIN_Cnt_u8[16] | 0 |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.10000002 |

| Name | Actual Value | Expected Value | Result |
|---------------------------------------|--------------|----------------|--------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 255 | 255 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 255 | 255 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_ProgDate_Cnt_u8[2] | 255 | 255 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 255 | 255 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 255 | 255 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 255 | 255 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 255 | 255 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.10000002 | 1.10000002 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

Test Case 3: Path Test

Specification Performance Metrics (With "None" Instrumentation and WithPS Environment)
CPU Cycles:

TS3.1 8397 Cycles
TS3.2 7413 Cycles
TS3.3 7057 Cycles
TS3.4 5945 Cycles
TS3.5 7421 Cycles
TS3.6 7084 Cycles
TS3.7 7171 Cycles
TS3.8 7171 Cycles

Description Vector Description:

TS3.1"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum = ManufacturingMode)=True
All[(BlockStatus != NVM_REQ_OK)=True"
TS3.2"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum = ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=True
(BlockStatus != NVM_REQ_OK)=True"
TS3.3"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum = ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=True
(BlockStatus != NVM_REQ_OK)=False"
TS3.4"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum == ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=False
(BlockStatus != NVM_REQ_OK)=False
(Nvm_CMEC_Cnt_u8 == Nvm_RedCMEC_Cnt_u8)=False
(Nvm_CMEC_Cnt_u8 < Nvm_RedCMEC_Cnt_u8)=True"
TS3.5"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum == ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=False
(BlockStatus != NVM_REQ_OK)=True"
TS3.6"(BlockStatus != NVM_REQ_OK)=False
(NxrMEC_Uls_T_enum = ManufacturingMode)=True
All[(BlockStatus != NVM_REQ_OK)=False"
TS3.7"(BlockStatus != NVM_REQ_OK)=True
(NxrMEC_Uls_T_enum == ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=False
(BlockStatus != NVM_REQ_OK)=False
(Nvm_CMEC_Cnt_u8 == Nvm_RedCMEC_Cnt_u8)=True"
TS3.8"(BlockStatus != NVM_REQ_OK)=True
(NxrMEC_Uls_T_enum == ManufacturingMode)=False
(BlockStatus != NVM_REQ_OK)=False
(BlockStatus != NVM_REQ_OK)=False
(Nvm_CMEC_Cnt_u8 == Nvm_RedCMEC_Cnt_u8)=False
(Nvm_CMEC_Cnt_u8 < Nvm_RedCMEC_Cnt_u8)=False"

Test Step 3.1 (Repeat Count = 1)

| Name | Input Value |
|--------------------------------------|-------------|
| CDD_EOLNxrWIRSelect_Cnt_G_u16 | 454 |
| NTCStrgArray_Cnt_str[0].NTC | 0 |
| NTCStrgArray_Cnt_str[0].Status | 5 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 2 |
| NTCStrgArray_Cnt_str[1].NTC | 2 |
| NTCStrgArray_Cnt_str[1].Status | 6 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 3 |
| NTCStrgArray_Cnt_str[2].NTC | 4 |
| NTCStrgArray_Cnt_str[2].Status | 7 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 4 |
| NTCStrgArray_Cnt_str[3].NTC | 6 |
| NTCStrgArray_Cnt_str[3].Status | 8 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 5 |
| NTCStrgArray_Cnt_str[4].NTC | 8 |
| NTCStrgArray_Cnt_str[4].Status | 9 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 6 |
| NTCStrgArray_Cnt_str[5].NTC | 10 |
| NTCStrgArray_Cnt_str[5].Status | 10 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 7 |
| NTCStrgArray_Cnt_str[6].NTC | 12 |
| NTCStrgArray_Cnt_str[6].Status | 11 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 8 |
| NTCStrgArray_Cnt_str[7].NTC | 14 |
| NTCStrgArray_Cnt_str[7].Status | 12 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 9 |
| NTCStrgArray_Cnt_str[8].NTC | 16 |
| NTCStrgArray_Cnt_str[8].Status | 13 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[8].AgingCounter | 10 |
| NTCStrgArray_Cnt_str[9].NTC | 18 |
| NTCStrgArray_Cnt_str[9].Status | 14 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 11 |
| NTCStrgArray_Cnt_str[10].NTC | 20 |
| NTCStrgArray_Cnt_str[10].Status | 15 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 12 |
| NTCStrgArray_Cnt_str[11].NTC | 22 |
| NTCStrgArray_Cnt_str[11].Status | 16 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 13 |
| NTCStrgArray_Cnt_str[12].NTC | 24 |
| NTCStrgArray_Cnt_str[12].Status | 17 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 14 |
| NTCStrgArray_Cnt_str[13].NTC | 26 |
| NTCStrgArray_Cnt_str[13].Status | 18 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 15 |
| NTCStrgArray_Cnt_str[14].NTC | 28 |
| NTCStrgArray_Cnt_str[14].Status | 19 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 16 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 3 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 4 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 120 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 135 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 179 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 189 |
| Nvm_CMEC_Cnt_u8 | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 56 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 7 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 8 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 9 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 10 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 11 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 12 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 13 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 14 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 15 |
| Nvm_EcuHwPn_Cnt_u8[0] | 6 |
| Nvm_EcuHwPn_Cnt_u8[1] | 7 |
| Nvm_EcuHwPn_Cnt_u8[2] | 8 |
| Nvm_EcuHwPn_Cnt_u8[3] | 9 |
| Nvm_EcuHwPn_Cnt_u8[4] | 10 |
| Nvm_EcuHwPn_Cnt_u8[5] | 11 |
| Nvm_EcuHwPn_Cnt_u8[6] | 12 |
| Nvm_EcuHwPn_Cnt_u8[7] | 13 |
| Nvm_EcuHwPn_Cnt_u8[8] | 14 |
| Nvm_EcuHwPn_Cnt_u8[9] | 15 |
| Nvm_EcuHwPn_Cnt_u8[10] | 16 |
| Nvm_EcuHwPn_Cnt_u8[11] | 17 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 45 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 97 |
| Nvm_EndModelPN_Cnt_u8[0] | 2 |
| Nvm_EndModelPN_Cnt_u8[1] | 5 |
| Nvm_EndModelPN_Cnt_u8[2] | 6 |
| Nvm_EndModelPN_Cnt_u8[3] | 8 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 55 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 179 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 95 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 72 |
| Nvm_ProgDate_Cnt_u8[0] | 13 |
| Nvm_ProgDate_Cnt_u8[1] | 14 |
| Nvm_ProgDate_Cnt_u8[2] | 15 |
| Nvm_ProgDate_Cnt_u8[3] | 16 |
| Nvm_RepairShopCode_Cnt_u8[0] | 3 |
| Nvm_RepairShopCode_Cnt_u8[1] | 4 |
| Nvm_RepairShopCode_Cnt_u8[2] | 5 |
| Nvm_RepairShopCode_Cnt_u8[3] | 6 |
| Nvm_RepairShopCode_Cnt_u8[4] | 7 |
| Nvm_RepairShopCode_Cnt_u8[5] | 8 |
| Nvm_RepairShopCode_Cnt_u8[6] | 9 |
| Nvm_RepairShopCode_Cnt_u8[7] | 10 |
| Nvm_RepairShopCode_Cnt_u8[8] | 11 |
| Nvm_RepairShopCode_Cnt_u8[9] | 12 |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 11 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 120 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 135 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 179 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 189 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 23 |
| Nvm_SystemName_Cnt_u8[0] | 96 |
| Nvm_SystemName_Cnt_u8[1] | 97 |
| Nvm_SystemName_Cnt_u8[2] | 98 |
| Nvm_SystemName_Cnt_u8[3] | 99 |
| Nvm_SystemName_Cnt_u8[4] | 100 |
| Nvm_SystemName_Cnt_u8[5] | 101 |
| Nvm_SystemName_Cnt_u8[6] | 102 |
| Nvm_SystemName_Cnt_u8[7] | 103 |
| Nvm_SystemName_Cnt_u8[8] | 104 |
| Nvm_SystemName_Cnt_u8[9] | 105 |
| Nvm_SystemName_Cnt_u8[10] | 106 |
| Nvm_SystemName_Cnt_u8[11] | 107 |
| Nvm_SystemName_Cnt_u8[12] | 108 |
| Nvm_SystemName_Cnt_u8[13] | 109 |
| Nvm_SystemName_Cnt_u8[14] | 110 |
| Nvm_SystemName_Cnt_u8[15] | 111 |
| Nvm_SystemName_Cnt_u8[16] | 112 |
| Nvm_SystemName_Cnt_u8[17] | 113 |
| Nvm_SystemName_Cnt_u8[18] | 114 |
| Nvm_SystemName_Cnt_u8[19] | 115 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 23 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 33 |
| Nvm_VIN_Cnt_u8[0] | 43 |
| Nvm_VIN_Cnt_u8[1] | 44 |
| Nvm_VIN_Cnt_u8[2] | 45 |
| Nvm_VIN_Cnt_u8[3] | 46 |
| Nvm_VIN_Cnt_u8[4] | 47 |
| Nvm_VIN_Cnt_u8[5] | 48 |
| Nvm_VIN_Cnt_u8[6] | 49 |
| Nvm_VIN_Cnt_u8[7] | 50 |
| Nvm_VIN_Cnt_u8[8] | 51 |
| Nvm_VIN_Cnt_u8[9] | 52 |
| Nvm_VIN_Cnt_u8[10] | 53 |
| Nvm_VIN_Cnt_u8[11] | 54 |
| Nvm_VIN_Cnt_u8[12] | 55 |
| Nvm_VIN_Cnt_u8[13] | 56 |
| Nvm_VIN_Cnt_u8[14] | 57 |
| Nvm_VIN_Cnt_u8[15] | 58 |
| Nvm_VIN_Cnt_u8[16] | 59 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| NxtrMEC_Uls_G_enum | 1 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |

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DfltConfigData_Init1

| Name | Input Value |
|---|-------------|
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |
| T_InitVIN_Cnt_u8[10] | 0 |
| T_InitVIN_Cnt_u8[11] | 0 |
| T_InitVIN_Cnt_u8[12] | 0 |
| T_InitVIN_Cnt_u8[13] | 0 |
| T_InitVIN_Cnt_u8[14] | 0 |
| T_InitVIN_Cnt_u8[15] | 0 |
| T_InitVIN_Cnt_u8[16] | 0 |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.01300001 |

| Name | Actual Value | Expected Value | Result |
|---------------------------------------|--------------|----------------|--------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 6 | 6 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 7 | 7 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 8 | 8 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 9 | 9 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 10 | 10 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 11 | 11 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 12 | 12 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 13 | 13 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 14 | 14 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 15 | 15 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 16 | 16 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 17 | 17 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 45 | 45 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 97 | 97 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 55 | 55 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 48 | 48 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[4] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 48 | 48 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 145 | 145 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 179 | 179 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 183 | 183 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 195 | 195 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 200 | 200 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 11 | 11 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 120 | 120 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 135 | 135 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 179 | 179 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 189 | 189 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 190 | 190 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 23 | 23 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 96 | 96 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 97 | 97 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 98 | 98 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 99 | 99 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 100 | 100 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 101 | 101 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 102 | 102 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 103 | 103 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 104 | 104 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 105 | 105 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 106 | 106 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 107 | 107 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 108 | 108 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 109 | 109 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 110 | 110 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 111 | 111 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 112 | 112 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 113 | 113 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 114 | 114 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 115 | 115 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 0 | 0 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1 | 1 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|--------------------|-------|--------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 22 | NvM_GetErrorStatus | 22 | ✓ |

Test Step 3.2 (Repeat Count = 1)

| Name | Input Value |
|--------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 454 |
| NTCStrgArray_Cnt_str[0].NTC | 0 |
| NTCStrgArray_Cnt_str[0].Status | 5 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[0].AgingCounter | 2 |
| NTCStrgArray_Cnt_str[1].NTC | 2 |
| NTCStrgArray_Cnt_str[1].Status | 6 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 3 |
| NTCStrgArray_Cnt_str[2].NTC | 4 |
| NTCStrgArray_Cnt_str[2].Status | 7 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 4 |
| NTCStrgArray_Cnt_str[3].NTC | 6 |
| NTCStrgArray_Cnt_str[3].Status | 8 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 5 |
| NTCStrgArray_Cnt_str[4].NTC | 8 |
| NTCStrgArray_Cnt_str[4].Status | 9 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 6 |
| NTCStrgArray_Cnt_str[5].NTC | 10 |
| NTCStrgArray_Cnt_str[5].Status | 10 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 7 |
| NTCStrgArray_Cnt_str[6].NTC | 12 |
| NTCStrgArray_Cnt_str[6].Status | 11 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 8 |
| NTCStrgArray_Cnt_str[7].NTC | 14 |
| NTCStrgArray_Cnt_str[7].Status | 12 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 9 |
| NTCStrgArray_Cnt_str[8].NTC | 16 |
| NTCStrgArray_Cnt_str[8].Status | 13 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 10 |
| NTCStrgArray_Cnt_str[9].NTC | 18 |
| NTCStrgArray_Cnt_str[9].Status | 14 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 11 |
| NTCStrgArray_Cnt_str[10].NTC | 20 |
| NTCStrgArray_Cnt_str[10].Status | 15 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 12 |
| NTCStrgArray_Cnt_str[11].NTC | 22 |
| NTCStrgArray_Cnt_str[11].Status | 16 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 13 |
| NTCStrgArray_Cnt_str[12].NTC | 24 |
| NTCStrgArray_Cnt_str[12].Status | 17 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 14 |
| NTCStrgArray_Cnt_str[13].NTC | 26 |
| NTCStrgArray_Cnt_str[13].Status | 18 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 15 |
| NTCStrgArray_Cnt_str[14].NTC | 28 |
| NTCStrgArray_Cnt_str[14].Status | 19 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 16 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 15 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 46 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 82 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 83 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 84 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 85 |
| Nvm_CMEC_Cnt_u8 | 0 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 7 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 8 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 9 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 10 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 11 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 12 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 13 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 14 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 15 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_EcuHwPn_Cnt_u8[0] | 6 |
| Nvm_EcuHwPn_Cnt_u8[1] | 7 |
| Nvm_EcuHwPn_Cnt_u8[2] | 8 |
| Nvm_EcuHwPn_Cnt_u8[3] | 9 |
| Nvm_EcuHwPn_Cnt_u8[4] | 10 |
| Nvm_EcuHwPn_Cnt_u8[5] | 11 |
| Nvm_EcuHwPn_Cnt_u8[6] | 12 |
| Nvm_EcuHwPn_Cnt_u8[7] | 13 |
| Nvm_EcuHwPn_Cnt_u8[8] | 14 |
| Nvm_EcuHwPn_Cnt_u8[9] | 15 |
| Nvm_EcuHwPn_Cnt_u8[10] | 16 |
| Nvm_EcuHwPn_Cnt_u8[11] | 17 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 83 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 90 |
| Nvm_EndModelPN_Cnt_u8[0] | 125 |
| Nvm_EndModelPN_Cnt_u8[1] | 187 |
| Nvm_EndModelPN_Cnt_u8[2] | 193 |
| Nvm_EndModelPN_Cnt_u8[3] | 199 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 55 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_ProgDate_Cnt_u8[0] | 13 |
| Nvm_ProgDate_Cnt_u8[1] | 14 |
| Nvm_ProgDate_Cnt_u8[2] | 15 |
| Nvm_ProgDate_Cnt_u8[3] | 16 |
| Nvm_RepairShopCode_Cnt_u8[0] | 3 |
| Nvm_RepairShopCode_Cnt_u8[1] | 4 |
| Nvm_RepairShopCode_Cnt_u8[2] | 5 |
| Nvm_RepairShopCode_Cnt_u8[3] | 6 |
| Nvm_RepairShopCode_Cnt_u8[4] | 7 |
| Nvm_RepairShopCode_Cnt_u8[5] | 8 |
| Nvm_RepairShopCode_Cnt_u8[6] | 9 |
| Nvm_RepairShopCode_Cnt_u8[7] | 10 |
| Nvm_RepairShopCode_Cnt_u8[8] | 11 |
| Nvm_RepairShopCode_Cnt_u8[9] | 12 |
| Nvm_SPSTKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_SPSTKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_SPSTKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_SPSTKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_SPSTKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_SPSTKey_Cnt_str.ProgramFlag | 45 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[0] | 82 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[1] | 83 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[2] | 84 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[3] | 85 |
| Nvm_SPSTSeed_Cnt_str.Data.Seed[4] | 88 |
| Nvm_SPSTSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_SystemName_Cnt_u8[0] | 96 |
| Nvm_SystemName_Cnt_u8[1] | 97 |
| Nvm_SystemName_Cnt_u8[2] | 98 |
| Nvm_SystemName_Cnt_u8[3] | 99 |
| Nvm_SystemName_Cnt_u8[4] | 100 |
| Nvm_SystemName_Cnt_u8[5] | 101 |
| Nvm_SystemName_Cnt_u8[6] | 102 |
| Nvm_SystemName_Cnt_u8[7] | 103 |
| Nvm_SystemName_Cnt_u8[8] | 104 |
| Nvm_SystemName_Cnt_u8[9] | 105 |
| Nvm_SystemName_Cnt_u8[10] | 106 |
| Nvm_SystemName_Cnt_u8[11] | 107 |
| Nvm_SystemName_Cnt_u8[12] | 108 |
| Nvm_SystemName_Cnt_u8[13] | 109 |
| Nvm_SystemName_Cnt_u8[14] | 110 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SystemName_Cnt_u8[15] | 111 |
| Nvm_SystemName_Cnt_u8[16] | 112 |
| Nvm_SystemName_Cnt_u8[17] | 113 |
| Nvm_SystemName_Cnt_u8[18] | 114 |
| Nvm_SystemName_Cnt_u8[19] | 115 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 23 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 33 |
| Nvm_VIN_Cnt_u8[0] | 43 |
| Nvm_VIN_Cnt_u8[1] | 44 |
| Nvm_VIN_Cnt_u8[2] | 45 |
| Nvm_VIN_Cnt_u8[3] | 46 |
| Nvm_VIN_Cnt_u8[4] | 47 |
| Nvm_VIN_Cnt_u8[5] | 48 |
| Nvm_VIN_Cnt_u8[6] | 49 |
| Nvm_VIN_Cnt_u8[7] | 50 |
| Nvm_VIN_Cnt_u8[8] | 51 |
| Nvm_VIN_Cnt_u8[9] | 52 |
| Nvm_VIN_Cnt_u8[10] | 53 |
| Nvm_VIN_Cnt_u8[11] | 54 |
| Nvm_VIN_Cnt_u8[12] | 55 |
| Nvm_VIN_Cnt_u8[13] | 56 |
| Nvm_VIN_Cnt_u8[14] | 57 |
| Nvm_VIN_Cnt_u8[15] | 58 |
| Nvm_VIN_Cnt_u8[16] | 59 |
| NxtrMEC_Uls_G_enum | 55 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |
| T_InitECUHWpN_Cnt_u8[4] | 56 |
| T_InitECUHWpN_Cnt_u8[5] | 56 |
| T_InitECUHWpN_Cnt_u8[6] | 51 |
| T_InitECUHWpN_Cnt_u8[7] | 49 |
| T_InitECUHWpN_Cnt_u8[8] | 45 |
| T_InitECUHWpN_Cnt_u8[9] | 48 |
| T_InitECUHWpN_Cnt_u8[10] | 48 |
| T_InitECUHWpN_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelIPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelIPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelIPN_Cnt_u8[0] | 1 |
| T_InitEndModelIPN_Cnt_u8[1] | 98 |
| T_InitEndModelIPN_Cnt_u8[2] | 25 |
| T_InitEndModelIPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitRepairShopCode_Cnt_u8[2] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[3] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[4] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[5] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[6] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[7] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[8] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[9] | 48 | | |
| T_InitSeed_Cnt_u08[0] | 1 | | |
| T_InitSeed_Cnt_u08[1] | 2 | | |
| T_InitSeed_Cnt_u08[2] | 3 | | |
| T_InitSeed_Cnt_u08[3] | 4 | | |
| T_InitSeed_Cnt_u08[4] | 5 | | |
| T_InitSystemName_Cnt_u8[0] | 82 | | |
| T_InitSystemName_Cnt_u8[1] | 65 | | |
| T_InitSystemName_Cnt_u8[2] | 67 | | |
| T_InitSystemName_Cnt_u8[3] | 75 | | |
| T_InitSystemName_Cnt_u8[4] | 45 | | |
| T_InitSystemName_Cnt_u8[5] | 69 | | |
| T_InitSystemName_Cnt_u8[6] | 80 | | |
| T_InitSystemName_Cnt_u8[7] | 83 | | |
| T_InitSystemName_Cnt_u8[8] | 0 | | |
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05799997 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✔ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 15 | 15 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 46 | 46 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 83 | 83 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 90 | 90 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 55 | 55 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 | 86 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 | 87 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 | 88 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 | 89 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 | 100 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 13 | 13 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 14 | 14 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 15 | 15 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 16 | 16 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 3 | 3 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 4 | 4 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 5 | 5 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 6 | 6 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 7 | 7 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 8 | 8 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 9 | 9 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 10 | 10 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 11 | 11 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 12 | 12 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 43 | 43 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 44 | 44 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 45 | 45 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 46 | 46 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 47 | 47 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 48 | 48 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 49 | 49 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 50 | 50 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 51 | 51 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_VIN_Cnt_u8[9] | 52 | 52 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 53 | 53 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 54 | 54 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 55 | 55 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 56 | 56 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 57 | 57 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 58 | 58 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 59 | 59 | ✓ |
| target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | 1.05799997 | 1.05799997 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

| Test Step 3.3 (Repeat Count = 1) | |
|--|---|
| Name | Input Value |
| CDD_EOLNxrWIRSelect_Cnt_G_u16 | 464 |
| NTCStrgArray_Cnt_str[0].NTC | 25 |
| NTCStrgArray_Cnt_str[0].Status | 24 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 21 |
| NTCStrgArray_Cnt_str[1].NTC | 26 |
| NTCStrgArray_Cnt_str[1].Status | 25 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 22 |
| NTCStrgArray_Cnt_str[2].NTC | 27 |
| NTCStrgArray_Cnt_str[2].Status | 26 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 23 |
| NTCStrgArray_Cnt_str[3].NTC | 28 |
| NTCStrgArray_Cnt_str[3].Status | 27 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 24 |
| NTCStrgArray_Cnt_str[4].NTC | 29 |
| NTCStrgArray_Cnt_str[4].Status | 28 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 25 |
| NTCStrgArray_Cnt_str[5].NTC | 30 |
| NTCStrgArray_Cnt_str[5].Status | 29 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 26 |
| NTCStrgArray_Cnt_str[6].NTC | 31 |
| NTCStrgArray_Cnt_str[6].Status | 30 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 27 |
| NTCStrgArray_Cnt_str[7].NTC | 32 |
| NTCStrgArray_Cnt_str[7].Status | 31 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 28 |
| NTCStrgArray_Cnt_str[8].NTC | 33 |
| NTCStrgArray_Cnt_str[8].Status | 32 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 29 |
| NTCStrgArray_Cnt_str[9].NTC | 34 |
| NTCStrgArray_Cnt_str[9].Status | 33 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 30 |
| NTCStrgArray_Cnt_str[10].NTC | 35 |
| NTCStrgArray_Cnt_str[10].Status | 34 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 31 |
| NTCStrgArray_Cnt_str[11].NTC | 36 |
| NTCStrgArray_Cnt_str[11].Status | 35 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 32 |
| NTCStrgArray_Cnt_str[12].NTC | 37 |
| NTCStrgArray_Cnt_str[12].Status | 36 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 33 |
| NTCStrgArray_Cnt_str[13].NTC | 38 |
| NTCStrgArray_Cnt_str[13].Status | 37 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 34 |
| NTCStrgArray_Cnt_str[14].NTC | 39 |
| NTCStrgArray_Cnt_str[14].Status | 38 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 35 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 45 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 97 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 86 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 87 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 88 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 89 |
| Nvm_CMEC_Cnt_u8 | 255 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 90 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 91 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 92 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 93 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 67 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 65 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 98 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 125 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 26 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 27 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 28 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 29 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 30 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 31 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 32 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 33 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 34 |
| Nvm_EcuHwPn_Cnt_u8[0] | 25 |
| Nvm_EcuHwPn_Cnt_u8[1] | 26 |
| Nvm_EcuHwPn_Cnt_u8[2] | 27 |
| Nvm_EcuHwPn_Cnt_u8[3] | 28 |
| Nvm_EcuHwPn_Cnt_u8[4] | 29 |
| Nvm_EcuHwPn_Cnt_u8[5] | 30 |
| Nvm_EcuHwPn_Cnt_u8[6] | 31 |
| Nvm_EcuHwPn_Cnt_u8[7] | 32 |
| Nvm_EcuHwPn_Cnt_u8[8] | 33 |
| Nvm_EcuHwPn_Cnt_u8[9] | 34 |
| Nvm_EcuHwPn_Cnt_u8[10] | 35 |
| Nvm_EcuHwPn_Cnt_u8[11] | 36 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 57 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 69 |
| Nvm_EndModelPN_Cnt_u8[0] | 90 |
| Nvm_EndModelPN_Cnt_u8[1] | 91 |
| Nvm_EndModelPN_Cnt_u8[2] | 92 |
| Nvm_EndModelPN_Cnt_u8[3] | 93 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 44 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 67 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_ProgDate_Cnt_u8[0] | 32 |
| Nvm_ProgDate_Cnt_u8[1] | 33 |
| Nvm_ProgDate_Cnt_u8[2] | 34 |
| Nvm_ProgDate_Cnt_u8[3] | 35 |
| Nvm_RepairShopCode_Cnt_u8[0] | 22 |
| Nvm_RepairShopCode_Cnt_u8[1] | 23 |
| Nvm_RepairShopCode_Cnt_u8[2] | 24 |
| Nvm_RepairShopCode_Cnt_u8[3] | 25 |
| Nvm_RepairShopCode_Cnt_u8[4] | 26 |
| Nvm_RepairShopCode_Cnt_u8[5] | 27 |
| Nvm_RepairShopCode_Cnt_u8[6] | 28 |
| Nvm_RepairShopCode_Cnt_u8[7] | 29 |
| Nvm_RepairShopCode_Cnt_u8[8] | 30 |
| Nvm_RepairShopCode_Cnt_u8[9] | 31 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 86 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 67 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_SystemName_Cnt_u8[0] | 229 |
| Nvm_SystemName_Cnt_u8[1] | 230 |
| Nvm_SystemName_Cnt_u8[2] | 231 |
| Nvm_SystemName_Cnt_u8[3] | 232 |
| Nvm_SystemName_Cnt_u8[4] | 233 |
| Nvm_SystemName_Cnt_u8[5] | 234 |
| Nvm_SystemName_Cnt_u8[6] | 235 |
| Nvm_SystemName_Cnt_u8[7] | 236 |
| Nvm_SystemName_Cnt_u8[8] | 237 |
| Nvm_SystemName_Cnt_u8[9] | 238 |
| Nvm_SystemName_Cnt_u8[10] | 239 |
| Nvm_SystemName_Cnt_u8[11] | 240 |
| Nvm_SystemName_Cnt_u8[12] | 241 |
| Nvm_SystemName_Cnt_u8[13] | 242 |
| Nvm_SystemName_Cnt_u8[14] | 243 |
| Nvm_SystemName_Cnt_u8[15] | 244 |
| Nvm_SystemName_Cnt_u8[16] | 245 |
| Nvm_SystemName_Cnt_u8[17] | 246 |
| Nvm_SystemName_Cnt_u8[18] | 247 |
| Nvm_SystemName_Cnt_u8[19] | 248 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 23 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 76 |
| Nvm_VIN_Cnt_u8[0] | 62 |
| Nvm_VIN_Cnt_u8[1] | 63 |
| Nvm_VIN_Cnt_u8[2] | 64 |
| Nvm_VIN_Cnt_u8[3] | 65 |
| Nvm_VIN_Cnt_u8[4] | 66 |
| Nvm_VIN_Cnt_u8[5] | 67 |
| Nvm_VIN_Cnt_u8[6] | 68 |
| Nvm_VIN_Cnt_u8[7] | 69 |
| Nvm_VIN_Cnt_u8[8] | 70 |
| Nvm_VIN_Cnt_u8[9] | 71 |
| Nvm_VIN_Cnt_u8[10] | 72 |
| Nvm_VIN_Cnt_u8[11] | 73 |
| Nvm_VIN_Cnt_u8[12] | 74 |
| Nvm_VIN_Cnt_u8[13] | 75 |
| Nvm_VIN_Cnt_u8[14] | 76 |
| Nvm_VIN_Cnt_u8[15] | 77 |
| Nvm_VIN_Cnt_u8[16] | 78 |
| NxtrMEC_Uls_G_enum | 67 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |
| T_InitECUHWpN_Cnt_u8[4] | 56 |

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |
| T_InitVIN_Cnt_u8[10] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.902499974 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 42 | 42 | ✓ |
| Nvm_CMEC_Cnt_u8 | 255 | 255 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 90 | 90 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 91 | 91 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 92 | 92 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 93 | 93 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 100 | 100 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 67 | 67 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 51 | 51 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 48 | 48 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 53 | 53 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 53 | 53 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 71 | 71 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 90 | 90 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 91 | 91 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 92 | 92 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 93 | 93 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 32 | 32 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 33 | 33 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 34 | 34 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 35 | 35 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 22 | 22 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 23 | 23 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 24 | 24 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 25 | 25 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 26 | 26 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 27 | 27 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 28 | 28 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 29 | 29 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 30 | 30 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 31 | 31 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 229 | 229 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 230 | 230 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 231 | 231 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 232 | 232 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 233 | 233 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[5] | 234 | 234 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 235 | 235 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 236 | 236 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 237 | 237 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 238 | 238 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 239 | 239 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 240 | 240 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 241 | 241 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 242 | 242 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 243 | 243 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 244 | 244 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 245 | 245 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 246 | 246 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 247 | 247 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 248 | 248 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 62 | 62 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 63 | 63 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 64 | 64 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 65 | 65 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 66 | 66 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 67 | 67 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 68 | 68 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 69 | 69 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 70 | 70 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 71 | 71 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 72 | 72 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 73 | 73 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 74 | 74 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 75 | 75 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 76 | 76 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 77 | 77 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 78 | 78 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.902499974 | 0.902499974 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|--------------------|-------|--------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

Test Step 3.4 (Repeat Count = 1)

| Name | Input Value |
|--------------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 |
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |
| NTCStrgArray_Cnt_str[8].NTC | 166 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 83 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 90 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 90 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 91 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 92 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 93 |
| Nvm_CMEC_Cnt_u8 | 34 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 89 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 2 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 5 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 6 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 8 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 10 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 241 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 235 |
| Nvm_EndModelPN_Cnt_u8[0] | 145 |
| Nvm_EndModelPN_Cnt_u8[1] | 179 |
| Nvm_EndModelPN_Cnt_u8[2] | 183 |
| Nvm_EndModelPN_Cnt_u8[3] | 195 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 |

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| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 89 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |
| Nvm_VIN_Cnt_u8[15] | 229 |

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| Name | Input Value |
|--|-------------|
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 43 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |
| T_InitECUHWpN_Cnt_u8[4] | 56 |
| T_InitECUHWpN_Cnt_u8[5] | 56 |
| T_InitECUHWpN_Cnt_u8[6] | 51 |
| T_InitECUHWpN_Cnt_u8[7] | 49 |
| T_InitECUHWpN_Cnt_u8[8] | 45 |
| T_InitECUHWpN_Cnt_u8[9] | 48 |
| T_InitECUHWpN_Cnt_u8[10] | 48 |
| T_InitECUHWpN_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |

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| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.05690002 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 | 53 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 158 | 158 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 | 173 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 159 | 159 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 | 174 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 160 | 160 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 | 175 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 161 | 161 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 168 | 168 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 169 | 169 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 187 | 187 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 170 | 170 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 188 | 188 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 171 | 171 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[13].Status | 189 | 189 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 172 | 172 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 190 | 190 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 | 187 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 83 | 83 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 90 | 90 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 90 | 90 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 91 | 91 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 92 | 92 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 93 | 93 | ✓ |
| Nvm_CMEC_Cnt_u8 | 34 | 34 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 145 | 145 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 179 | 179 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 183 | 183 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 195 | 195 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 200 | 200 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 6 | 6 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 8 | 8 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 10 | 10 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 1 | 1 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 | 177 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 | 178 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 | 179 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 | 180 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 | 181 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 | 182 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 | 183 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 | 184 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 | 185 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 | 186 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 | 187 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 | 188 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 241 | 241 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 235 | 235 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 145 | 145 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 179 | 179 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 183 | 183 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 195 | 195 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 1 | 1 | ✓ |
| Nvm_NMEC_Cnt_u8 | 30 | 30 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 | 145 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 | 179 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 | 183 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 | 195 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 | 200 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 2 | 2 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 5 | 5 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 6 | 6 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 8 | 8 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 10 | 10 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 210 | 210 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 211 | 211 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 212 | 212 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 213 | 213 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 214 | 214 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 215 | 215 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 216 | 216 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 217 | 217 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 218 | 218 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 219 | 219 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 220 | 220 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 221 | 221 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 222 | 222 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 223 | 223 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 224 | 224 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 225 | 225 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 226 | 226 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 227 | 227 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 228 | 228 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 229 | 229 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdSci_TorqueCmdSF_Uls_f32 | 1.05690002 | 1.05690002 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|--------------------|-------|--------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

Test Step 3.5 (Repeat Count = 1)

| Name | Input Value |
|-------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 86 |
| NTCStrgArray_Cnt_str[0].NTC | 72 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[0].Status | 214 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 211 |
| NTCStrgArray_Cnt_str[1].NTC | 74 |
| NTCStrgArray_Cnt_str[1].Status | 215 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 212 |
| NTCStrgArray_Cnt_str[2].NTC | 76 |
| NTCStrgArray_Cnt_str[2].Status | 216 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 213 |
| NTCStrgArray_Cnt_str[3].NTC | 78 |
| NTCStrgArray_Cnt_str[3].Status | 217 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 214 |
| NTCStrgArray_Cnt_str[4].NTC | 80 |
| NTCStrgArray_Cnt_str[4].Status | 218 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 215 |
| NTCStrgArray_Cnt_str[5].NTC | 82 |
| NTCStrgArray_Cnt_str[5].Status | 219 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 216 |
| NTCStrgArray_Cnt_str[6].NTC | 84 |
| NTCStrgArray_Cnt_str[6].Status | 220 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 217 |
| NTCStrgArray_Cnt_str[7].NTC | 86 |
| NTCStrgArray_Cnt_str[7].Status | 221 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 218 |
| NTCStrgArray_Cnt_str[8].NTC | 88 |
| NTCStrgArray_Cnt_str[8].Status | 222 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 219 |
| NTCStrgArray_Cnt_str[9].NTC | 90 |
| NTCStrgArray_Cnt_str[9].Status | 223 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 220 |
| NTCStrgArray_Cnt_str[10].NTC | 92 |
| NTCStrgArray_Cnt_str[10].Status | 224 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 221 |
| NTCStrgArray_Cnt_str[11].NTC | 94 |
| NTCStrgArray_Cnt_str[11].Status | 225 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 222 |
| NTCStrgArray_Cnt_str[12].NTC | 96 |
| NTCStrgArray_Cnt_str[12].Status | 226 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 223 |
| NTCStrgArray_Cnt_str[13].NTC | 98 |
| NTCStrgArray_Cnt_str[13].Status | 227 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 224 |
| NTCStrgArray_Cnt_str[14].NTC | 100 |
| NTCStrgArray_Cnt_str[14].Status | 228 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 225 |
| NvMP_Rte_TrqCmdSci_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdSci_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 57 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 69 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 145 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 179 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 183 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 195 |
| Nvm_CMEC_Cnt_u8 | 76 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 112 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 125 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 187 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 193 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 199 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 254 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 159 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 160 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 161 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 162 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 163 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 164 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 165 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 166 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 167 |
| Nvm_EcuHwPn_Cnt_u8[0] | 215 |
| Nvm_EcuHwPn_Cnt_u8[1] | 216 |
| Nvm_EcuHwPn_Cnt_u8[2] | 217 |
| Nvm_EcuHwPn_Cnt_u8[3] | 218 |
| Nvm_EcuHwPn_Cnt_u8[4] | 219 |
| Nvm_EcuHwPn_Cnt_u8[5] | 220 |
| Nvm_EcuHwPn_Cnt_u8[6] | 221 |
| Nvm_EcuHwPn_Cnt_u8[7] | 222 |
| Nvm_EcuHwPn_Cnt_u8[8] | 223 |
| Nvm_EcuHwPn_Cnt_u8[9] | 224 |
| Nvm_EcuHwPn_Cnt_u8[10] | 225 |
| Nvm_EcuHwPn_Cnt_u8[11] | 226 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 3 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 4 |
| Nvm_EndModelPN_Cnt_u8[0] | 65 |
| Nvm_EndModelPN_Cnt_u8[1] | 98 |
| Nvm_EndModelPN_Cnt_u8[2] | 125 |
| Nvm_EndModelPN_Cnt_u8[3] | 179 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 45 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 112 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_ProgDate_Cnt_u8[0] | 222 |
| Nvm_ProgDate_Cnt_u8[1] | 223 |
| Nvm_ProgDate_Cnt_u8[2] | 224 |
| Nvm_ProgDate_Cnt_u8[3] | 225 |
| Nvm_RepairShopCode_Cnt_u8[0] | 212 |
| Nvm_RepairShopCode_Cnt_u8[1] | 213 |
| Nvm_RepairShopCode_Cnt_u8[2] | 214 |
| Nvm_RepairShopCode_Cnt_u8[3] | 215 |
| Nvm_RepairShopCode_Cnt_u8[4] | 216 |
| Nvm_RepairShopCode_Cnt_u8[5] | 217 |
| Nvm_RepairShopCode_Cnt_u8[6] | 218 |
| Nvm_RepairShopCode_Cnt_u8[7] | 219 |
| Nvm_RepairShopCode_Cnt_u8[8] | 220 |
| Nvm_RepairShopCode_Cnt_u8[9] | 221 |
| Nvm_SPKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_SPKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_SPKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_SPKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_SPKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_SPKey_Cnt_str.ProgramFlag | 125 |
| Nvm_SPSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_SPSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_SPSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_SPSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_SPSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_SPSeed_Cnt_str.ProgramFlag | 112 |
| Nvm_SystemName_Cnt_u8[0] | 20 |
| Nvm_SystemName_Cnt_u8[1] | 21 |
| Nvm_SystemName_Cnt_u8[2] | 22 |
| Nvm_SystemName_Cnt_u8[3] | 23 |
| Nvm_SystemName_Cnt_u8[4] | 24 |
| Nvm_SystemName_Cnt_u8[5] | 25 |
| Nvm_SystemName_Cnt_u8[6] | 26 |
| Nvm_SystemName_Cnt_u8[7] | 27 |
| Nvm_SystemName_Cnt_u8[8] | 28 |
| Nvm_SystemName_Cnt_u8[9] | 29 |
| Nvm_SystemName_Cnt_u8[10] | 30 |
| Nvm_SystemName_Cnt_u8[11] | 31 |
| Nvm_SystemName_Cnt_u8[12] | 32 |
| Nvm_SystemName_Cnt_u8[13] | 33 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SystemName_Cnt_u8[14] | 34 |
| Nvm_SystemName_Cnt_u8[15] | 35 |
| Nvm_SystemName_Cnt_u8[16] | 36 |
| Nvm_SystemName_Cnt_u8[17] | 37 |
| Nvm_SystemName_Cnt_u8[18] | 38 |
| Nvm_SystemName_Cnt_u8[19] | 39 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 0 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 37 |
| Nvm_VIN_Cnt_u8[0] | 42 |
| Nvm_VIN_Cnt_u8[1] | 43 |
| Nvm_VIN_Cnt_u8[2] | 44 |
| Nvm_VIN_Cnt_u8[3] | 45 |
| Nvm_VIN_Cnt_u8[4] | 84 |
| Nvm_VIN_Cnt_u8[5] | 85 |
| Nvm_VIN_Cnt_u8[6] | 86 |
| Nvm_VIN_Cnt_u8[7] | 87 |
| Nvm_VIN_Cnt_u8[8] | 21 |
| Nvm_VIN_Cnt_u8[9] | 22 |
| Nvm_VIN_Cnt_u8[10] | 23 |
| Nvm_VIN_Cnt_u8[11] | 24 |
| Nvm_VIN_Cnt_u8[12] | 25 |
| Nvm_VIN_Cnt_u8[13] | 13 |
| Nvm_VIN_Cnt_u8[14] | 14 |
| Nvm_VIN_Cnt_u8[15] | 15 |
| Nvm_VIN_Cnt_u8[16] | 16 |
| NxtrMEC_Uls_G_enum | 4 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpn_Cnt_u8[0] | 50 |
| T_InitECUHWpn_Cnt_u8[1] | 56 |
| T_InitECUHWpn_Cnt_u8[2] | 54 |
| T_InitECUHWpn_Cnt_u8[3] | 52 |
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u8[0] | 254 |
| T_InitKey_Cnt_u8[1] | 253 |
| T_InitKey_Cnt_u8[2] | 252 |
| T_InitKey_Cnt_u8[3] | 251 |
| T_InitKey_Cnt_u8[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |

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| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitRepairShopCode_Cnt_u8[1] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[2] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[3] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[4] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[5] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[6] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[7] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[8] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[9] | 48 | | |
| T_InitSeed_Cnt_u08[0] | 1 | | |
| T_InitSeed_Cnt_u08[1] | 2 | | |
| T_InitSeed_Cnt_u08[2] | 3 | | |
| T_InitSeed_Cnt_u08[3] | 4 | | |
| T_InitSeed_Cnt_u08[4] | 5 | | |
| T_InitSystemName_Cnt_u8[0] | 82 | | |
| T_InitSystemName_Cnt_u8[1] | 65 | | |
| T_InitSystemName_Cnt_u8[2] | 67 | | |
| T_InitSystemName_Cnt_u8[3] | 75 | | |
| T_InitSystemName_Cnt_u8[4] | 45 | | |
| T_InitSystemName_Cnt_u8[5] | 69 | | |
| T_InitSystemName_Cnt_u8[6] | 80 | | |
| T_InitSystemName_Cnt_u8[7] | 83 | | |
| T_InitSystemName_Cnt_u8[8] | 0 | | |
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | 0.925400019 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNxtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✔ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 145 | 145 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 179 | 179 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 183 | 183 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 195 | 195 | ✓ |
| Nvm_CMEC_Cnt_u8 | 0 | 0 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 159 | 159 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 160 | 160 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 161 | 161 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 162 | 162 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 163 | 163 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 164 | 164 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 165 | 165 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 166 | 166 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 167 | 167 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelIPNAC_Cnt_u8[0] | 3 | 3 | ✓ |
| Nvm_EndModelIPNAC_Cnt_u8[1] | 4 | 4 | ✓ |
| Nvm_EndModelIPN_Cnt_u8[0] | 1 | 1 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 112 | 112 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 223 | 223 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 224 | 224 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 225 | 225 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 212 | 212 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 213 | 213 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 214 | 214 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 215 | 215 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 216 | 216 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 217 | 217 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 218 | 218 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 219 | 219 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 220 | 220 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 221 | 221 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 42 | 42 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 43 | 43 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 44 | 44 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 45 | 45 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 84 | 84 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 85 | 85 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 86 | 86 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 87 | 87 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_VIN_Cnt_u8[8] | 21 | 21 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 22 | 22 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 23 | 23 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 24 | 24 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 25 | 25 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 13 | 13 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 14 | 14 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 15 | 15 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 16 | 16 | ✓ |
| target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | 0.925400019 | 0.925400019 | ✓ |

| Test Step Call Trace | | | | |
|-----------------------|-------|-----------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 1 | NvM_GetErrorStatus | 1 | ✓ |
| NvM_SetRamBlockStatus | 1 | NvM_SetRamBlockStatus | 1 | ✓ |
| NvM_GetErrorStatus | 17 | NvM_GetErrorStatus | 17 | ✓ |

| Test Step 3.6 (Repeat Count = 1) | |
|--|---|
| Name | Input Value |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 |
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |
| NTCStrgArray_Cnt_str[8].NTC | 166 |
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 241 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 235 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 65 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 125 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 179 |
| Nvm_CMEC_Cnt_u8 | 34 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 15 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 46 |
| Nvm_EndModelPN_Cnt_u8[0] | 86 |
| Nvm_EndModelPN_Cnt_u8[1] | 87 |
| Nvm_EndModelPN_Cnt_u8[2] | 88 |
| Nvm_EndModelPN_Cnt_u8[3] | 89 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |

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DfltConfigData_Init1

| Name | Input Value |
|--|-------------|
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 65 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 98 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 125 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 179 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 190 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 45 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 82 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 83 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 84 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 85 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 88 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 45 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |
| Nvm_VIN_Cnt_u8[15] | 229 |
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 1 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |

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DfltConfigData_Init1

| Name | Input Value |
|----------------------------------|-------------|
| T_InitECUHWpn_Cnt_u8[4] | 56 |
| T_InitECUHWpn_Cnt_u8[5] | 56 |
| T_InitECUHWpn_Cnt_u8[6] | 51 |
| T_InitECUHWpn_Cnt_u8[7] | 49 |
| T_InitECUHWpn_Cnt_u8[8] | 45 |
| T_InitECUHWpn_Cnt_u8[9] | 48 |
| T_InitECUHWpn_Cnt_u8[10] | 48 |
| T_InitECUHWpn_Cnt_u8[11] | 55 |
| T_InitEOLNxtvWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u08[0] | 1 |
| T_InitSeed_Cnt_u08[1] | 2 |
| T_InitSeed_Cnt_u08[2] | 3 |
| T_InitSeed_Cnt_u08[3] | 4 |
| T_InitSeed_Cnt_u08[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |
| T_InitSystemName_Cnt_u8[9] | 0 |
| T_InitSystemName_Cnt_u8[10] | 0 |
| T_InitSystemName_Cnt_u8[11] | 0 |
| T_InitSystemName_Cnt_u8[12] | 0 |
| T_InitSystemName_Cnt_u8[13] | 0 |
| T_InitSystemName_Cnt_u8[14] | 0 |
| T_InitSystemName_Cnt_u8[15] | 0 |
| T_InitSystemName_Cnt_u8[16] | 0 |
| T_InitSystemName_Cnt_u8[17] | 0 |
| T_InitSystemName_Cnt_u8[18] | 0 |
| T_InitSystemName_Cnt_u8[19] | 0 |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 |
| T_InitTorqueCmdSF_Uls_f32 | 1 |
| T_InitVIN_Cnt_u8[0] | 0 |
| T_InitVIN_Cnt_u8[1] | 0 |
| T_InitVIN_Cnt_u8[2] | 0 |
| T_InitVIN_Cnt_u8[3] | 0 |
| T_InitVIN_Cnt_u8[4] | 0 |
| T_InitVIN_Cnt_u8[5] | 0 |
| T_InitVIN_Cnt_u8[6] | 0 |
| T_InitVIN_Cnt_u8[7] | 0 |
| T_InitVIN_Cnt_u8[8] | 0 |
| T_InitVIN_Cnt_u8[9] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.914600015 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 | 53 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 158 | 158 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 | 173 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 159 | 159 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 | 174 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 160 | 160 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 | 175 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 161 | 161 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 | 176 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 162 | 162 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 | 177 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 163 | 163 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 | 178 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 164 | 164 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 | 179 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 165 | 165 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 | 180 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 166 | 166 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 | 181 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 167 | 167 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 | 182 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 168 | 168 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 | 183 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 169 | 169 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 187 | 187 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 | 184 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 170 | 170 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 188 | 188 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 | 185 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 171 | 171 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 189 | 189 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 | 186 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 172 | 172 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 190 | 190 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 | 187 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 241 | 241 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 235 | 235 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 125 | 125 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 179 | 179 | ✓ |
| Nvm_CMEC_Cnt_u8 | 34 | 34 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 125 | 125 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 187 | 187 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 193 | 193 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 199 | 199 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 1 | 1 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 | 177 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 | 178 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 | 179 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 | 180 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 | 181 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 | 182 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 | 183 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 | 184 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 | 185 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 | 186 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 | 187 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 | 188 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 15 | 15 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 46 | 46 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 86 | 86 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 87 | 87 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 88 | 88 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 89 | 89 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 1 | 1 | ✓ |
| Nvm_NMEC_Cnt_u8 | 30 | 30 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 86 | 86 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 87 | 87 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 88 | 88 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 89 | 89 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 100 | 100 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 65 | 65 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 98 | 98 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 125 | 125 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 179 | 179 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 190 | 190 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 82 | 82 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 83 | 83 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 84 | 84 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 85 | 85 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 88 | 88 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 210 | 210 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 211 | 211 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 212 | 212 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 213 | 213 | ✓ |

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| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_SystemName_Cnt_u8[4] | 214 | 214 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 215 | 215 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 216 | 216 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 217 | 217 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 218 | 218 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 219 | 219 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 220 | 220 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 221 | 221 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 222 | 222 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 223 | 223 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 224 | 224 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 225 | 225 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 226 | 226 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 227 | 227 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 228 | 228 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 229 | 229 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 | 222 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.914600015 | 0.914600015 | ✓ |

| Test Step Call Trace | | | | |
|----------------------|-------|--------------------|-------|--------|
| Actual Function | Count | Expected Function | Count | Result |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 22 | NvM_GetErrorStatus | 22 | ✓ |

| Test Step 3.7 (Repeat Count = 1) | |
|--------------------------------------|-------------|
| Name | Input Value |
| CDD_EOLNxrWIRSelect_Cnt_G_u16 | 53 |
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |

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| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[8].NTC | 166 |
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScI_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 0 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 0 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 0 |
| Nvm_CMEC_Cnt_u8 | 34 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 90 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 91 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 92 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 93 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 67 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 65 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 98 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 125 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 179 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 190 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 0 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 0 |
| Nvm_EndModelPN_Cnt_u8[0] | 0 |
| Nvm_EndModelPN_Cnt_u8[1] | 0 |
| Nvm_EndModelPN_Cnt_u8[2] | 0 |
| Nvm_EndModelPN_Cnt_u8[3] | 0 |
| Nvm_NMECReachedZero_Cnt_lgc | 0 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 5 |

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| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 67 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 86 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 87 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 88 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 89 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 100 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 67 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 86 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 87 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 88 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 89 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 92 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 67 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |

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| Name | Input Value |
|--|-------------|
| Nvm_VIN_Cnt_u8[15] | 229 |
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 43 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHW_Pn_Cnt_u8[0] | 50 |
| T_InitECUHW_Pn_Cnt_u8[1] | 56 |
| T_InitECUHW_Pn_Cnt_u8[2] | 54 |
| T_InitECUHW_Pn_Cnt_u8[3] | 52 |
| T_InitECUHW_Pn_Cnt_u8[4] | 56 |
| T_InitECUHW_Pn_Cnt_u8[5] | 56 |
| T_InitECUHW_Pn_Cnt_u8[6] | 51 |
| T_InitECUHW_Pn_Cnt_u8[7] | 49 |
| T_InitECUHW_Pn_Cnt_u8[8] | 45 |
| T_InitECUHW_Pn_Cnt_u8[9] | 48 |
| T_InitECUHW_Pn_Cnt_u8[10] | 48 |
| T_InitECUHW_Pn_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u8[0] | 254 |
| T_InitKey_Cnt_u8[1] | 253 |
| T_InitKey_Cnt_u8[2] | 252 |
| T_InitKey_Cnt_u8[3] | 251 |
| T_InitKey_Cnt_u8[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |
| T_InitRepairShopCode_Cnt_u8[0] | 48 |
| T_InitRepairShopCode_Cnt_u8[1] | 48 |
| T_InitRepairShopCode_Cnt_u8[2] | 48 |
| T_InitRepairShopCode_Cnt_u8[3] | 48 |
| T_InitRepairShopCode_Cnt_u8[4] | 48 |
| T_InitRepairShopCode_Cnt_u8[5] | 48 |
| T_InitRepairShopCode_Cnt_u8[6] | 48 |
| T_InitRepairShopCode_Cnt_u8[7] | 48 |
| T_InitRepairShopCode_Cnt_u8[8] | 48 |
| T_InitRepairShopCode_Cnt_u8[9] | 48 |
| T_InitSeed_Cnt_u8[0] | 1 |
| T_InitSeed_Cnt_u8[1] | 2 |
| T_InitSeed_Cnt_u8[2] | 3 |
| T_InitSeed_Cnt_u8[3] | 4 |
| T_InitSeed_Cnt_u8[4] | 5 |
| T_InitSystemName_Cnt_u8[0] | 82 |
| T_InitSystemName_Cnt_u8[1] | 65 |
| T_InitSystemName_Cnt_u8[2] | 67 |
| T_InitSystemName_Cnt_u8[3] | 75 |
| T_InitSystemName_Cnt_u8[4] | 45 |
| T_InitSystemName_Cnt_u8[5] | 69 |
| T_InitSystemName_Cnt_u8[6] | 80 |
| T_InitSystemName_Cnt_u8[7] | 83 |
| T_InitSystemName_Cnt_u8[8] | 0 |

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DfltConfigData_Init1

| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.8999999976 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✓ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 0 | 0 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 0 | 0 | ✓ |
| Nvm_CMEC_Cnt_u8 | 34 | 34 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 0 | 0 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 0 | 0 | ✓ |
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 0 | 0 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 145 | 145 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 179 | 179 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 183 | 183 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 195 | 195 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 200 | 200 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 67 | 67 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 0.899999976 | 0.899999976 | ✓ |

Test Step Call Trace

| Actual Function | Count | Expected Function | Count | Result |
|--------------------|-------|--------------------|-------|--------|
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ |

Test Step 3.8 (Repeat Count = 1)

| Name | Input Value |
|-------------------------------|-------------|
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 53 |

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DfltConfigData_Init1

| Name | Input Value |
|--|---|
| NTCStrgArray_Cnt_str[0].NTC | 158 |
| NTCStrgArray_Cnt_str[0].Status | 176 |
| NTCStrgArray_Cnt_str[0].AgingCounter | 173 |
| NTCStrgArray_Cnt_str[1].NTC | 159 |
| NTCStrgArray_Cnt_str[1].Status | 177 |
| NTCStrgArray_Cnt_str[1].AgingCounter | 174 |
| NTCStrgArray_Cnt_str[2].NTC | 160 |
| NTCStrgArray_Cnt_str[2].Status | 178 |
| NTCStrgArray_Cnt_str[2].AgingCounter | 175 |
| NTCStrgArray_Cnt_str[3].NTC | 161 |
| NTCStrgArray_Cnt_str[3].Status | 179 |
| NTCStrgArray_Cnt_str[3].AgingCounter | 176 |
| NTCStrgArray_Cnt_str[4].NTC | 162 |
| NTCStrgArray_Cnt_str[4].Status | 180 |
| NTCStrgArray_Cnt_str[4].AgingCounter | 177 |
| NTCStrgArray_Cnt_str[5].NTC | 163 |
| NTCStrgArray_Cnt_str[5].Status | 181 |
| NTCStrgArray_Cnt_str[5].AgingCounter | 178 |
| NTCStrgArray_Cnt_str[6].NTC | 164 |
| NTCStrgArray_Cnt_str[6].Status | 182 |
| NTCStrgArray_Cnt_str[6].AgingCounter | 179 |
| NTCStrgArray_Cnt_str[7].NTC | 165 |
| NTCStrgArray_Cnt_str[7].Status | 183 |
| NTCStrgArray_Cnt_str[7].AgingCounter | 180 |
| NTCStrgArray_Cnt_str[8].NTC | 166 |
| NTCStrgArray_Cnt_str[8].Status | 184 |
| NTCStrgArray_Cnt_str[8].AgingCounter | 181 |
| NTCStrgArray_Cnt_str[9].NTC | 167 |
| NTCStrgArray_Cnt_str[9].Status | 185 |
| NTCStrgArray_Cnt_str[9].AgingCounter | 182 |
| NTCStrgArray_Cnt_str[10].NTC | 168 |
| NTCStrgArray_Cnt_str[10].Status | 186 |
| NTCStrgArray_Cnt_str[10].AgingCounter | 183 |
| NTCStrgArray_Cnt_str[11].NTC | 169 |
| NTCStrgArray_Cnt_str[11].Status | 187 |
| NTCStrgArray_Cnt_str[11].AgingCounter | 184 |
| NTCStrgArray_Cnt_str[12].NTC | 170 |
| NTCStrgArray_Cnt_str[12].Status | 188 |
| NTCStrgArray_Cnt_str[12].AgingCounter | 185 |
| NTCStrgArray_Cnt_str[13].NTC | 171 |
| NTCStrgArray_Cnt_str[13].Status | 189 |
| NTCStrgArray_Cnt_str[13].AgingCounter | 186 |
| NTCStrgArray_Cnt_str[14].NTC | 172 |
| NTCStrgArray_Cnt_str[14].Status | 190 |
| NTCStrgArray_Cnt_str[14].AgingCounter | 187 |
| NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 255 |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 255 |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 255 |
| Nvm_CMEC_Cnt_u8 | 145 |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 89 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 2 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 5 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 6 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 8 |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 10 |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_CalProgFlag_Cnt_u8 | 1 |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 |

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DfltConfigData_Init1

| Name | Input Value |
|--------------------------------------|-------------|
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 |
| Nvm_EcuHwPn_Cnt_u8[0] | 177 |
| Nvm_EcuHwPn_Cnt_u8[1] | 178 |
| Nvm_EcuHwPn_Cnt_u8[2] | 179 |
| Nvm_EcuHwPn_Cnt_u8[3] | 180 |
| Nvm_EcuHwPn_Cnt_u8[4] | 181 |
| Nvm_EcuHwPn_Cnt_u8[5] | 182 |
| Nvm_EcuHwPn_Cnt_u8[6] | 183 |
| Nvm_EcuHwPn_Cnt_u8[7] | 184 |
| Nvm_EcuHwPn_Cnt_u8[8] | 185 |
| Nvm_EcuHwPn_Cnt_u8[9] | 186 |
| Nvm_EcuHwPn_Cnt_u8[10] | 187 |
| Nvm_EcuHwPn_Cnt_u8[11] | 188 |
| Nvm_EndModelPNAC_Cnt_u8[0] | 255 |
| Nvm_EndModelPNAC_Cnt_u8[1] | 255 |
| Nvm_EndModelPN_Cnt_u8[0] | 255 |
| Nvm_EndModelPN_Cnt_u8[1] | 255 |
| Nvm_EndModelPN_Cnt_u8[2] | 255 |
| Nvm_EndModelPN_Cnt_u8[3] | 255 |
| Nvm_NMECReachedZero_Cnt_lgc | 1 |
| Nvm_NMEC_Cnt_u8 | 30 |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 145 |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 179 |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 183 |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 195 |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 200 |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 89 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_ProgDate_Cnt_u8[0] | 184 |
| Nvm_ProgDate_Cnt_u8[1] | 185 |
| Nvm_ProgDate_Cnt_u8[2] | 186 |
| Nvm_ProgDate_Cnt_u8[3] | 187 |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 |
| Nvm_SPSKey_Cnt_str.Data.Key[0] | 2 |
| Nvm_SPSKey_Cnt_str.Data.Key[1] | 5 |
| Nvm_SPSKey_Cnt_str.Data.Key[2] | 6 |
| Nvm_SPSKey_Cnt_str.Data.Key[3] | 8 |
| Nvm_SPSKey_Cnt_str.Data.Key[4] | 10 |
| Nvm_SPSKey_Cnt_str.ProgramFlag | 89 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[0] | 90 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[1] | 91 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[2] | 92 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[3] | 93 |
| Nvm_SPSSeed_Cnt_str.Data.Seed[4] | 95 |
| Nvm_SPSSeed_Cnt_str.ProgramFlag | 89 |
| Nvm_SystemName_Cnt_u8[0] | 210 |
| Nvm_SystemName_Cnt_u8[1] | 211 |
| Nvm_SystemName_Cnt_u8[2] | 212 |
| Nvm_SystemName_Cnt_u8[3] | 213 |
| Nvm_SystemName_Cnt_u8[4] | 214 |
| Nvm_SystemName_Cnt_u8[5] | 215 |
| Nvm_SystemName_Cnt_u8[6] | 216 |
| Nvm_SystemName_Cnt_u8[7] | 217 |
| Nvm_SystemName_Cnt_u8[8] | 218 |
| Nvm_SystemName_Cnt_u8[9] | 219 |
| Nvm_SystemName_Cnt_u8[10] | 220 |
| Nvm_SystemName_Cnt_u8[11] | 221 |
| Nvm_SystemName_Cnt_u8[12] | 222 |

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| Name | Input Value |
|--|-------------|
| Nvm_SystemName_Cnt_u8[13] | 223 |
| Nvm_SystemName_Cnt_u8[14] | 224 |
| Nvm_SystemName_Cnt_u8[15] | 225 |
| Nvm_SystemName_Cnt_u8[16] | 226 |
| Nvm_SystemName_Cnt_u8[17] | 227 |
| Nvm_SystemName_Cnt_u8[18] | 228 |
| Nvm_SystemName_Cnt_u8[19] | 229 |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 222 |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 98 |
| Nvm_VIN_Cnt_u8[0] | 214 |
| Nvm_VIN_Cnt_u8[1] | 215 |
| Nvm_VIN_Cnt_u8[2] | 216 |
| Nvm_VIN_Cnt_u8[3] | 217 |
| Nvm_VIN_Cnt_u8[4] | 218 |
| Nvm_VIN_Cnt_u8[5] | 219 |
| Nvm_VIN_Cnt_u8[6] | 220 |
| Nvm_VIN_Cnt_u8[7] | 221 |
| Nvm_VIN_Cnt_u8[8] | 222 |
| Nvm_VIN_Cnt_u8[9] | 223 |
| Nvm_VIN_Cnt_u8[10] | 224 |
| Nvm_VIN_Cnt_u8[11] | 225 |
| Nvm_VIN_Cnt_u8[12] | 226 |
| Nvm_VIN_Cnt_u8[13] | 227 |
| Nvm_VIN_Cnt_u8[14] | 228 |
| Nvm_VIN_Cnt_u8[15] | 229 |
| Nvm_VIN_Cnt_u8[16] | 230 |
| NxtrMEC_Uls_G_enum | 43 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 |
| T_InitBaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 |
| T_InitBaseModelPartNumber_Cnt_u8[0] | 1 |
| T_InitBaseModelPartNumber_Cnt_u8[1] | 98 |
| T_InitBaseModelPartNumber_Cnt_u8[2] | 25 |
| T_InitBaseModelPartNumber_Cnt_u8[3] | 42 |
| T_InitCMEC_Cnt_u8 | 254 |
| T_InitCalProgFlag_Cnt_u8 | 170 |
| T_InitDataUnivNumSysID_Cnt_u8[0] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[1] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[2] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[3] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[4] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[5] | 51 |
| T_InitDataUnivNumSysID_Cnt_u8[6] | 48 |
| T_InitDataUnivNumSysID_Cnt_u8[7] | 53 |
| T_InitDataUnivNumSysID_Cnt_u8[8] | 53 |
| T_InitECUHWpN_Cnt_u8[0] | 50 |
| T_InitECUHWpN_Cnt_u8[1] | 56 |
| T_InitECUHWpN_Cnt_u8[2] | 54 |
| T_InitECUHWpN_Cnt_u8[3] | 52 |
| T_InitECUHWpN_Cnt_u8[4] | 56 |
| T_InitECUHWpN_Cnt_u8[5] | 56 |
| T_InitECUHWpN_Cnt_u8[6] | 51 |
| T_InitECUHWpN_Cnt_u8[7] | 49 |
| T_InitECUHWpN_Cnt_u8[8] | 45 |
| T_InitECUHWpN_Cnt_u8[9] | 48 |
| T_InitECUHWpN_Cnt_u8[10] | 48 |
| T_InitECUHWpN_Cnt_u8[11] | 55 |
| T_InitEOLNxtrWIRSelect_Cnt_u16 | 42402 |
| T_InitEndModelPNAC_Cnt_u8[0] | 65 |
| T_InitEndModelPNAC_Cnt_u8[1] | 71 |
| T_InitEndModelPN_Cnt_u8[0] | 1 |
| T_InitEndModelPN_Cnt_u8[1] | 98 |
| T_InitEndModelPN_Cnt_u8[2] | 25 |
| T_InitEndModelPN_Cnt_u8[3] | 40 |
| T_InitKey_Cnt_u08[0] | 254 |
| T_InitKey_Cnt_u08[1] | 253 |
| T_InitKey_Cnt_u08[2] | 252 |
| T_InitKey_Cnt_u08[3] | 251 |
| T_InitKey_Cnt_u08[4] | 250 |
| T_InitNMEC_Cnt_u8 | 254 |
| T_InitProgDate_Cnt_u8[0] | 0 |
| T_InitProgDate_Cnt_u8[1] | 0 |
| T_InitProgDate_Cnt_u8[2] | 0 |
| T_InitProgDate_Cnt_u8[3] | 0 |

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| Name | Input Value | | |
|---|--------------|----------------|--------|
| T_InitRepairShopCode_Cnt_u8[0] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[1] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[2] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[3] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[4] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[5] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[6] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[7] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[8] | 48 | | |
| T_InitRepairShopCode_Cnt_u8[9] | 48 | | |
| T_InitSeed_Cnt_u08[0] | 1 | | |
| T_InitSeed_Cnt_u08[1] | 2 | | |
| T_InitSeed_Cnt_u08[2] | 3 | | |
| T_InitSeed_Cnt_u08[3] | 4 | | |
| T_InitSeed_Cnt_u08[4] | 5 | | |
| T_InitSystemName_Cnt_u8[0] | 82 | | |
| T_InitSystemName_Cnt_u8[1] | 65 | | |
| T_InitSystemName_Cnt_u8[2] | 67 | | |
| T_InitSystemName_Cnt_u8[3] | 75 | | |
| T_InitSystemName_Cnt_u8[4] | 45 | | |
| T_InitSystemName_Cnt_u8[5] | 69 | | |
| T_InitSystemName_Cnt_u8[6] | 80 | | |
| T_InitSystemName_Cnt_u8[7] | 83 | | |
| T_InitSystemName_Cnt_u8[8] | 0 | | |
| T_InitSystemName_Cnt_u8[9] | 0 | | |
| T_InitSystemName_Cnt_u8[10] | 0 | | |
| T_InitSystemName_Cnt_u8[11] | 0 | | |
| T_InitSystemName_Cnt_u8[12] | 0 | | |
| T_InitSystemName_Cnt_u8[13] | 0 | | |
| T_InitSystemName_Cnt_u8[14] | 0 | | |
| T_InitSystemName_Cnt_u8[15] | 0 | | |
| T_InitSystemName_Cnt_u8[16] | 0 | | |
| T_InitSystemName_Cnt_u8[17] | 0 | | |
| T_InitSystemName_Cnt_u8[18] | 0 | | |
| T_InitSystemName_Cnt_u8[19] | 0 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[0] | 18 | | |
| T_InitSystemVerCodeDDI_Cnt_u8[1] | 1 | | |
| T_InitTorqueCmdSF_Uls_f32 | 1 | | |
| T_InitVIN_Cnt_u8[0] | 0 | | |
| T_InitVIN_Cnt_u8[1] | 0 | | |
| T_InitVIN_Cnt_u8[2] | 0 | | |
| T_InitVIN_Cnt_u8[3] | 0 | | |
| T_InitVIN_Cnt_u8[4] | 0 | | |
| T_InitVIN_Cnt_u8[5] | 0 | | |
| T_InitVIN_Cnt_u8[6] | 0 | | |
| T_InitVIN_Cnt_u8[7] | 0 | | |
| T_InitVIN_Cnt_u8[8] | 0 | | |
| T_InitVIN_Cnt_u8[9] | 0 | | |
| T_InitVIN_Cnt_u8[10] | 0 | | |
| T_InitVIN_Cnt_u8[11] | 0 | | |
| T_InitVIN_Cnt_u8[12] | 0 | | |
| T_InitVIN_Cnt_u8[13] | 0 | | |
| T_InitVIN_Cnt_u8[14] | 0 | | |
| T_InitVIN_Cnt_u8[15] | 0 | | |
| T_InitVIN_Cnt_u8[16] | 0 | | |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.10000002 | | |
| Name | Actual Value | Expected Value | Result |
| CDD_EOLNtrWIRSelect_Cnt_G_u16 | 42402 | 42402 | ✔ |
| NTCStrgArray_Cnt_str[0].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[0].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[1].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[1].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[2].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[2].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[3].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[3].AgingCounter | 255 | 255 | ✔ |
| NTCStrgArray_Cnt_str[4].NTC | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].Status | 0 | 0 | ✔ |
| NTCStrgArray_Cnt_str[4].AgingCounter | 255 | 255 | ✔ |

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| Name | Actual Value | Expected Value | Result |
|--|--------------|----------------|--------|
| NTCStrgArray_Cnt_str[5].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[5].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[6].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[6].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[7].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[7].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[8].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[8].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[9].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[9].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[10].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[10].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[11].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[11].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[12].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[12].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[13].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[13].AgingCounter | 255 | 255 | ✓ |
| NTCStrgArray_Cnt_str[14].NTC | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].Status | 0 | 0 | ✓ |
| NTCStrgArray_Cnt_str[14].AgingCounter | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[0] | 65 | 65 | ✓ |
| Nvm_BaseModelPartNumberAlphaCode_Cnt_u8[1] | 66 | 66 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[0] | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[1] | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[2] | 255 | 255 | ✓ |
| Nvm_BaseModelPartNumber_Cnt_u8[3] | 255 | 255 | ✓ |
| Nvm_CMEC_Cnt_u8 | 145 | 145 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_CPIDKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_CPIDKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_CPIDSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_CPIDSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_CalProgFlag_Cnt_u8 | 170 | 170 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[0] | 235 | 235 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[1] | 236 | 236 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[2] | 237 | 237 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[3] | 238 | 238 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[4] | 239 | 239 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[5] | 240 | 240 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[6] | 241 | 241 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[7] | 242 | 242 | ✓ |
| Nvm_DataUnivNumSysID_Cnt_u8[8] | 243 | 243 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[0] | 50 | 50 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[1] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[2] | 54 | 54 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[3] | 52 | 52 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[4] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[5] | 56 | 56 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[6] | 51 | 51 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[7] | 49 | 49 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[8] | 45 | 45 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[9] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[10] | 48 | 48 | ✓ |
| Nvm_EcuHwPn_Cnt_u8[11] | 55 | 55 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[0] | 255 | 255 | ✓ |
| Nvm_EndModelPNAC_Cnt_u8[1] | 255 | 255 | ✓ |

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|--------------------------------------|--------------|----------------|--------|
| Nvm_EndModelPN_Cnt_u8[0] | 1 | 1 | ✓ |
| Nvm_EndModelPN_Cnt_u8[1] | 98 | 98 | ✓ |
| Nvm_EndModelPN_Cnt_u8[2] | 25 | 25 | ✓ |
| Nvm_EndModelPN_Cnt_u8[3] | 40 | 40 | ✓ |
| Nvm_NMECReachedZero_Cnt_lgc | 1 | 1 | ✓ |
| Nvm_NMEC_Cnt_u8 | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_NexteerKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_NexteerKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[0] | 90 | 90 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[1] | 91 | 91 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[2] | 92 | 92 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[3] | 93 | 93 | ✓ |
| Nvm_NexteerSeed_Cnt_str.Data.Seed[4] | 95 | 95 | ✓ |
| Nvm_NexteerSeed_Cnt_str.ProgramFlag | 89 | 89 | ✓ |
| Nvm_ProgDate_Cnt_u8[0] | 184 | 184 | ✓ |
| Nvm_ProgDate_Cnt_u8[1] | 185 | 185 | ✓ |
| Nvm_ProgDate_Cnt_u8[2] | 186 | 186 | ✓ |
| Nvm_ProgDate_Cnt_u8[3] | 187 | 187 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[0] | 174 | 174 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[1] | 175 | 175 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[2] | 176 | 176 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[3] | 177 | 177 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[4] | 178 | 178 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[5] | 179 | 179 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[6] | 180 | 180 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[7] | 181 | 181 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[8] | 182 | 182 | ✓ |
| Nvm_RepairShopCode_Cnt_u8[9] | 183 | 183 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[0] | 254 | 254 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[1] | 253 | 253 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[2] | 252 | 252 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[3] | 251 | 251 | ✓ |
| Nvm_SPSSKey_Cnt_str.Data.Key[4] | 250 | 250 | ✓ |
| Nvm_SPSSKey_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[0] | 1 | 1 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[1] | 2 | 2 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[2] | 3 | 3 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[3] | 4 | 4 | ✓ |
| Nvm_SPSSSeed_Cnt_str.Data.Seed[4] | 5 | 5 | ✓ |
| Nvm_SPSSSeed_Cnt_str.ProgramFlag | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[0] | 82 | 82 | ✓ |
| Nvm_SystemName_Cnt_u8[1] | 65 | 65 | ✓ |
| Nvm_SystemName_Cnt_u8[2] | 67 | 67 | ✓ |
| Nvm_SystemName_Cnt_u8[3] | 75 | 75 | ✓ |
| Nvm_SystemName_Cnt_u8[4] | 45 | 45 | ✓ |
| Nvm_SystemName_Cnt_u8[5] | 69 | 69 | ✓ |
| Nvm_SystemName_Cnt_u8[6] | 80 | 80 | ✓ |
| Nvm_SystemName_Cnt_u8[7] | 83 | 83 | ✓ |
| Nvm_SystemName_Cnt_u8[8] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[9] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[10] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[11] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[12] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[13] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[14] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[15] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[16] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[17] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[18] | 0 | 0 | ✓ |
| Nvm_SystemName_Cnt_u8[19] | 0 | 0 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[0] | 18 | 18 | ✓ |
| Nvm_SystemVerCodeDDI_Cnt_u8[1] | 1 | 1 | ✓ |
| Nvm_VIN_Cnt_u8[0] | 214 | 214 | ✓ |
| Nvm_VIN_Cnt_u8[1] | 215 | 215 | ✓ |
| Nvm_VIN_Cnt_u8[2] | 216 | 216 | ✓ |
| Nvm_VIN_Cnt_u8[3] | 217 | 217 | ✓ |
| Nvm_VIN_Cnt_u8[4] | 218 | 218 | ✓ |
| Nvm_VIN_Cnt_u8[5] | 219 | 219 | ✓ |
| Nvm_VIN_Cnt_u8[6] | 220 | 220 | ✓ |

TEST DETAILS REPORT

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DfltConfigData_Init1

| Name | Actual Value | Expected Value | Result |
|---|--------------|----------------|--------|
| Nvm_VIN_Cnt_u8[7] | 221 | 221 | ✓ |
| Nvm_VIN_Cnt_u8[8] | 222 | 222 | ✓ |
| Nvm_VIN_Cnt_u8[9] | 223 | 223 | ✓ |
| Nvm_VIN_Cnt_u8[10] | 224 | 224 | ✓ |
| Nvm_VIN_Cnt_u8[11] | 225 | 225 | ✓ |
| Nvm_VIN_Cnt_u8[12] | 226 | 226 | ✓ |
| Nvm_VIN_Cnt_u8[13] | 227 | 227 | ✓ |
| Nvm_VIN_Cnt_u8[14] | 228 | 228 | ✓ |
| Nvm_VIN_Cnt_u8[15] | 229 | 229 | ✓ |
| Nvm_VIN_Cnt_u8[16] | 230 | 230 | ✓ |
| target_NvMP_Rte_TrqCmdScl_TorqueCmdSF_Uls_f32 | 1.10000002 | 1.10000002 | ✓ |

| Test Step Call Trace | | | | | ✓ |
|----------------------|-------|--------------------|-------|--------|---|
| Actual Function | Count | Expected Function | Count | Result | |
| NvM_GetErrorStatus | 2 | NvM_GetErrorStatus | 2 | ✓ | |
| EPS_DiagSrvcs_Init | 1 | EPS_DiagSrvcs_Init | 1 | ✓ | |
| NvM_GetErrorStatus | 18 | NvM_GetErrorStatus | 18 | ✓ | |