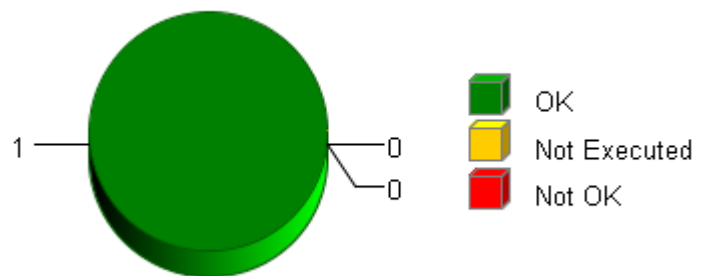


Summary

Total Test Objects: 1
Successful: 1
Failed: 0
Not Executed: 0
Date: 2015-06-30
Time: 10:56:43+0530

Overall Test Object Results (including Coverage)



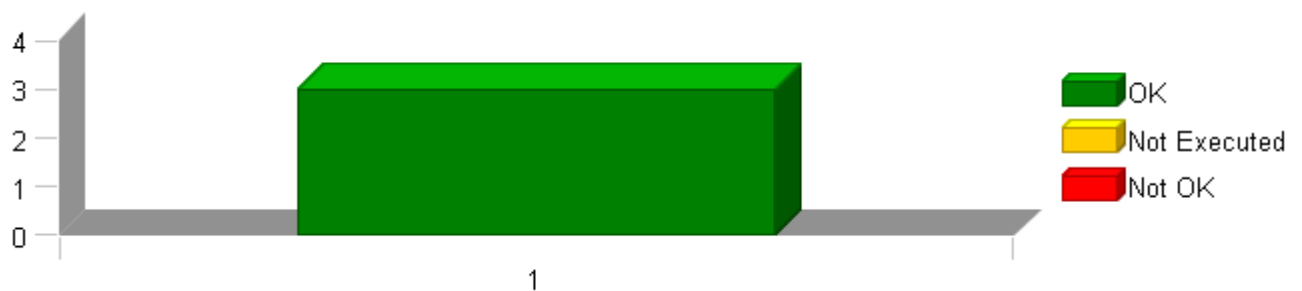
Selected Project Items

Test Object "C1XX_UnitTest/DfltConfigData/DfltConfigData_Init1"

Used Test Environments

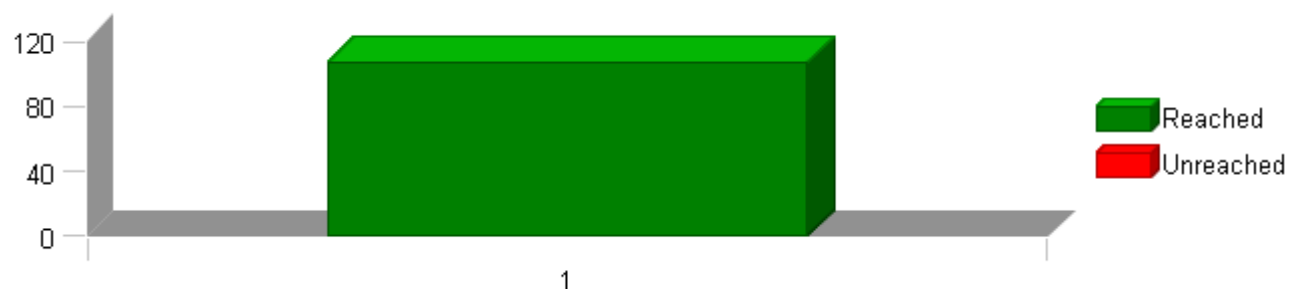
TI TMS 570 PLS UDE (Default)

Test Case Results for Each Test Object (without Coverage)



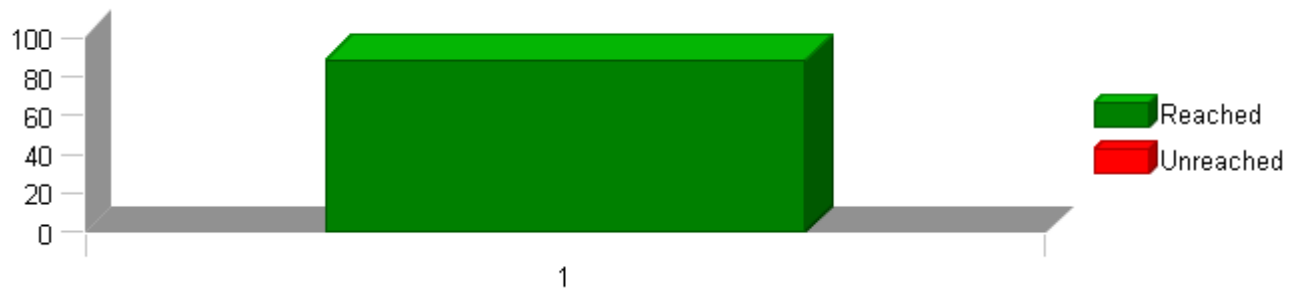
The table above shows each test object on the x axis and the number of test cases of the respective test object on the y axis. Each bar is divided into passed, not executed and failed test cases. The test case results do not take into account any coverage result (i.e. if all test cases of a test object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



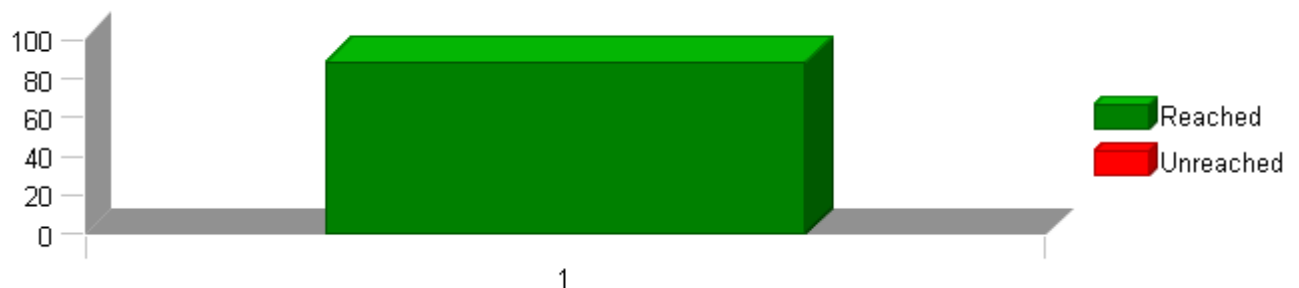
The table above shows each test object on the x axis and the number of statements of the respective test object on the y axis. Each bar is divided into reached statements (i.e. statements that have been executed during the test) and unreached statements.

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.

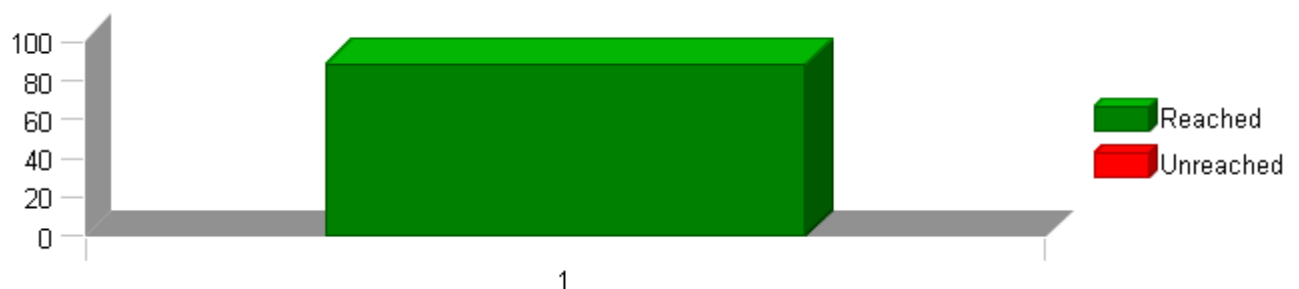
Decision Coverage: Total Decision Outcomes for Each Test Object



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.

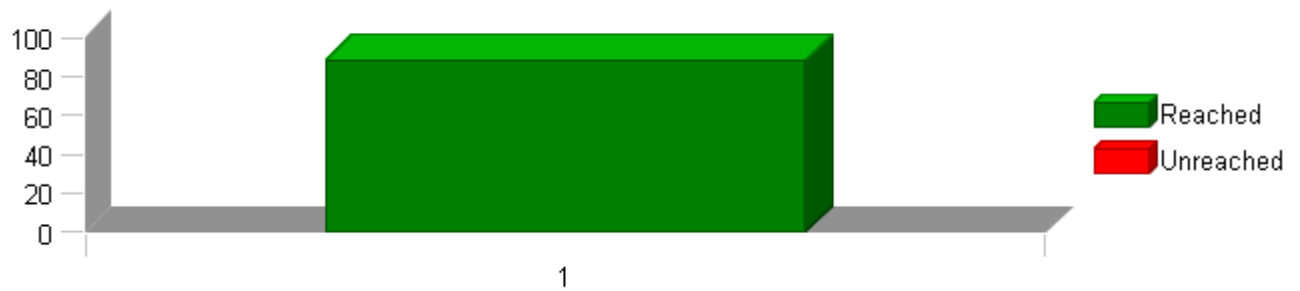
MC/DC Coverage: Total Condition Combinations for Each Test Object



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.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

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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

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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

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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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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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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_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	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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DfltConfigData_Init1

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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DfltConfigData_Init1

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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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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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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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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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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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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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_EndModelIPNAC_Cnt_u8[0]	65	65	✓
Nvm_EndModelIPNAC_Cnt_u8[1]	71	71	✓
Nvm_EndModelIPN_Cnt_u8[0]	1	1	✓

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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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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_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	✓
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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DfltConfigData_Init1

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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DfltConfigData_Init1

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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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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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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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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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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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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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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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_SPSKey_Cnt_str.Data.Key[0]	0	0	✓
Nvm_SPSKey_Cnt_str.Data.Key[1]	0	0	✓
Nvm_SPSKey_Cnt_str.Data.Key[2]	0	0	✓
Nvm_SPSKey_Cnt_str.Data.Key[3]	0	0	✓
Nvm_SPSKey_Cnt_str.Data.Key[4]	0	0	✓
Nvm_SPSKey_Cnt_str.ProgramFlag	0	0	✓
Nvm_SPSSeed_Cnt_str.Data.Seed[0]	0	0	✓
Nvm_SPSSeed_Cnt_str.Data.Seed[1]	0	0	✓
Nvm_SPSSeed_Cnt_str.Data.Seed[2]	0	0	✓
Nvm_SPSSeed_Cnt_str.Data.Seed[3]	0	0	✓
Nvm_SPSSeed_Cnt_str.Data.Seed[4]	0	0	✓
Nvm_SPSSeed_Cnt_str.ProgramFlag	0	0	✓

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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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DfltConfigData_Init1

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_TrgCmdScl_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_SPSSKey_Cnt_str.Data.Key[0]	65
Nvm_SPSSKey_Cnt_str.Data.Key[1]	98
Nvm_SPSSKey_Cnt_str.Data.Key[2]	125
Nvm_SPSSKey_Cnt_str.Data.Key[3]	179
Nvm_SPSSKey_Cnt_str.Data.Key[4]	190
Nvm_SPSSKey_Cnt_str.ProgramFlag	45
Nvm_SPSSSeed_Cnt_str.Data.Seed[0]	82
Nvm_SPSSSeed_Cnt_str.Data.Seed[1]	83
Nvm_SPSSSeed_Cnt_str.Data.Seed[2]	84
Nvm_SPSSSeed_Cnt_str.Data.Seed[3]	85
Nvm_SPSSSeed_Cnt_str.Data.Seed[4]	88
Nvm_SPSSSeed_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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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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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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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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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_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]	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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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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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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DfltConfigData_Init1

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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DfltConfigData_Init1

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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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_EndModelIPN_Cnt_u8[0]	145	145	✓
Nvm_EndModelIPN_Cnt_u8[1]	179	179	✓
Nvm_EndModelIPN_Cnt_u8[2]	183	183	✓
Nvm_EndModelIPN_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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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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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_SPSSKey_Cnt_str.Data.Key[0]	125
Nvm_SPSSKey_Cnt_str.Data.Key[1]	187
Nvm_SPSSKey_Cnt_str.Data.Key[2]	193
Nvm_SPSSKey_Cnt_str.Data.Key[3]	199
Nvm_SPSSKey_Cnt_str.Data.Key[4]	254
Nvm_SPSSKey_Cnt_str.ProgramFlag	125
Nvm_SPSSSeed_Cnt_str.Data.Seed[0]	145
Nvm_SPSSSeed_Cnt_str.Data.Seed[1]	179
Nvm_SPSSSeed_Cnt_str.Data.Seed[2]	183
Nvm_SPSSSeed_Cnt_str.Data.Seed[3]	195
Nvm_SPSSSeed_Cnt_str.Data.Seed[4]	200
Nvm_SPSSSeed_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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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_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

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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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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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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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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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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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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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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_InitEOLNxttrWIRSelect_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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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_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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DfltConfigData_Init1

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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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	0.899999976		
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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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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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_TrqCmdSci_TorqueCmdSF_Uls_f32	target_NvMP_Rte_TrqCmdSci_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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DfltConfigData_Init1

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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DfltConfigData_Init1

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_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	✓

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	✓