

### 6.3.3.3 ReadDataByIdentifier \$22

The service format is applied as specified in[1]. In the bootloader, only \$F1 \$83 –“ECUBootloaderSoftwareReferenceNumber”.

#### 6.3.3.3.1 ReadDataByIdentifier- “ECUBootloaderSoftwareReferenceNumber”

Service request message definition for data identifier \$F1 \$83.

Data Byte	Parameter Name	Hex Value
#0	ReadDataByIdentifier Request Service Id	22
#1-#2	DataIdentifier ECUBootloaderSoftwareReferenceNumber	F183

Table 6-11ReadDataByIdentifier-“ECUBootloaderSoftwareReferenceNumber”request format

Positive response format for data identifier \$F1 \$83.

Data Byte	Parameter Name	Hex Value
#0	ReadDataByIdentifierResponse Service Id	62
#1-#2	DataIdentifier ECUBootloaderSoftwareReferenceNumber	F183
#3	ECUName(Byte 0,ASCII-Coded)	41-5A
#4	ECUName(Byte 1,ASCII-Coded)	41-5A
#5	ECUName(Byte 2,ASCII-Coded)	41-5A
#6	VersionReleaseData YY(Byte 0,BCD-Coded)	00-99
#7	VersionReleaseDataYY(Byte 1,BCD-Coded)	00-99
#8	VersionReleaseDataMM(Byte 2,BCD-Coded)	00-12
#9	VersionReleaseDataDD(Byte 3,BCD-Coded)	00-31
#10	SoftwareVersionNumber(Byte 0,ASCII-Coded)	30-39,2E
#11	SoftwareVersionNumber(Byte 1,ASCII-Coded)	30-39,2E
#12	SoftwareVersionNumber(Byte 2,ASCII-Coded)	30-39,2E

Table 6-12ReadDataByIdentifier-“ECUBootloaderSoftwareReferenceNumber” positive response format