NSN 5995-01-242-0131

-55.0 degrees celsius and 200.0 degrees celsius

Cross Sectional Shape:

Electrical Resistance: 50.00 ohms impedance Tempurature Rating:

Round

2.083 feet

Overall Length:

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-242-0131

Cross Section Outside Diameter:
0.098 inches
End Application:
An/alm-233 countermeasures
Termination Type:
Connector internal straight both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
24 awg single conductor
Strand Awg Size Per Conductor:
34 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
51-024-000 2nd end all conductors
Terminal Commercial And Government Entity Code:
98291 2nd end single conductor
Special Features:
Rg-316 cable, marker x reads j20
Material:
Steel 1st position conductor single conductor
Material Specification:
Mil-c-17 military specification single material response 2nd position cover single conductor
Precious Material And Location:
Conductor and braid silver
Precious Material And Weight:
0.040 silver grains, troy

NSN 5995-01-242-0131

Radio Frequency Cable Assembly - Page 2 of 2



Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):

Mil-c-17 spec.