NSN 5995-01-261-4928

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-261-4928

Cross Sectional Shape:
Round
Overall Length:
10.000 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.071 inches
End Application:
Signal processing set an/syq-8
Termination Type:
Connector plug 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:
30 awg single conductor
Strand Awg Size Per Conductor:
38 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
2001-5232-00 2nd end all conductors
Terminal Commercial And Government Entity Code:
26805 both ends single conductor
Special Features:
Cable p/n 11937 is equivalent to rg178 cable; marker a 10-159260-21 28815 w9, marker b p (a46j9), marker c p2(a45a1j15)
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 silver

0.040 silver grains, troy

Precious Material And Weight:

NSN 5995-01-261-4928

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:
Yes - demil/mli
Fiig:
A077a0
Mil-std (military Standard):

Mil-c-17 spec.