Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-289-5994

Cross Sectional Shape:
Round
Overall Length:
1.667 feet
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.440 inches
Termination Type:
Connector internal straight 2nd end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Matt
Conductor Form:
Stranded single conductor
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
25 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
S11 1st end all conductors
Terminal Commercial And Government Entity Code:
65474 both ends single conductor
Color:
Violet 16th position primary insulation cable
Material:
Copper core conductor single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Conductor and shields silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor

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Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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