Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length:
1.217 feet
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-40.0 degrees celsius and 125.0 degrees celsius
Cross Section Outside Diameter:
0.086 inches
End Application:
An/trq-32 radio
Termination Type:
Connector receptacle 1st end single conductor
Conductor Quantity:
1
Criticality Code Justification:
Matt
Conductor Form:
Solid single conductor
Round Conductor Size:
24 awg single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
188450-42 2nd end all conductors
Terminal Commercial And Government Entity Code:
37695 both ends single conductor
Special Features:
Tin plated copper tubing
Material:
Steel 1st position conductor single conductor
Precious Material And Location:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0