Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-241-5723

Cross Sectional Shape: Round Electrical Resistance:

50.00 ohms impedance

Tempurature Rating:

-40.0 degrees celsius and 100.0 degrees celsius

Cross Section Outside Diameter:

0.141 inches

End Application:

An/sps-52 radar

Termination Type:

Connector internal straight both ends single conductor

Conductor Quantity:

1

Criticality Code Justification:

Matt

Conductor Form:

Solid single conductor

Round Conductor Size:

19 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

710333-1 2nd end all conductors

Terminal Commercial And Government Entity Code:

05869 both ends single conductor

Special Features:

Marker a p20, marker b 1631095-8 w18, marker c p19

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

Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

A077a0