NSN 5995-01-233-2547

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-233-2547

Cross Sectional Shape:
Round

Overall Length:
6.750 feet

Electrical Resistance: 95.00 ohms impedance

Tempurature Rating:

-55.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.141 inches

Termination Type:

Connector internal straight both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

7 single conductor

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:

848213-3 2nd end all conductors

Terminal Commercial And Government Entity Code:

49956 both ends single conductor

Special Features:

Rg180 cable

Material:

Steel 1st position conductor single conductor

Material Specification:

Qq-w-345 federal specification all material responses 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

NSN 5995-01-233-2547

Radio Frequency Cable Assembly - Page 2 of 2



Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.