NSN 5995-00-168-8535



Radio Frequency Cable Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5995-00-168-8535 **Cross Sectional Shape:** Round **Overall Length:** 3.500 inches **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.098 inches **Termination Type:** Connector receptacle 1st end single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:**

Stranded single conductor

Round Conductor Size:

25 awg single conductor

Strand Awg Size Per Conductor:

33 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

990312-1 2nd end all conductors

Terminal Commercial And Government Entity Code:

00752 both ends single conductor

Special Features:

M17/113-rg316 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

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Style Designator:
Internal and external connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.