AeroBase Group

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**Cross Sectional Shape:** Round **Overall Length:** 4.490 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.098 inches **End Application:** Baseline an/ulq-16 **Termination Type:** Connector receptacle 1st end single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 7 single conductor **Criticality Code Justification:** Feat **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:** 700233 2nd end all conductors **Terminal Commercial And Government Entity Code:** 16733 2nd end single conductor **Special Features:** J9 marker first end; a13j8 marker second end 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

Radio Frequency Cable Assembly - Page 2 of 2



**Precious Material:** 

Silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.