

View Online at https://aerobasegroup.com/nsn/5995-00-421-7697

**Cross Sectional Shape:** Round **Overall Length:** 3.167 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 **Termination Type:** Connector internal angle both ends single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 24 awg single conductor Strand Awg Size Per Conductor: 34 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** M39012/75-0002 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81349 both ends single conductor Material: Steel 1st position conductor single conductor **Material Specification:** Mil-c-17 military specification single material response 2nd position cover 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 Style Designator: Dual internal angle connector

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-17 spec.