Radio Frequency Cable Assembly - Page 1 of 2



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**Cross Sectional Shape:** Round **Overall Length:** 1.830 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 135.0 degrees celsius **Cross Section Outside Diameter:** 0.104 inches **Termination Type:** Connector internal straight 1st end single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 28 awg single conductor Strand Awg Size Per Conductor: 36 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** Mis20053/30-002 1st end all conductors **Terminal Commercial And Government Entity Code:** 18876 both ends single conductor **Special Features:** Cable p/n mis-20057/6-001, cage 18876 Material: Steel 1st position conductor single conductor **Material Specification:** Qq-w-345 federal specification all material responses 1st position conductor all conductors **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:

Internal straight and internal angle connector

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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