Radio Frequency Cable Assembly - Page 1 of 2



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**Cross Sectional Shape:** Round **Overall Length:** 1.667 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -40.0 degrees celsius and 85.0 degrees celsius **Cross Section Outside Diameter:** 0.110 inches **Termination Type:** Connector plug both ends single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 26 awg single conductor Strand Awg Size Per Conductor: 34 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 7849211-4 1st end all conductors **Terminal Commercial And Government Entity Code:** 16654 both ends single conductor **Special Features:** Rg174u cable Material: Tin 3rd position coating single conductor **Material Specification:** Qq-w-345 federal specification all material responses 1st position conductor all conductors **Precious Material And Location:** Contact gold **Precious Material And Weight:** 0.040 gold grains, troy **Precious Material:** Gold Style Designator: Internal connectors



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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