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Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape: Round **Overall Length:** 7.000 inches **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -200.0 degrees celsius and 170.0 degrees celsius **Cross Section Outside Diameter:** 0.120 inches **Termination Type:** Connector internal angle both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 22 awg single conductor Strand Awg Size Per Conductor: 34 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** Sma-v71 1st end all conductors **Terminal Commercial And Government Entity Code:** 17217 both ends single conductor Material: Plastic fluorinated ethylene propylene 4th position jacket single conductor **Material Specification:** Astm b298 assn standard single material response core 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 Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor



Style Designator:

Dual internal angle connector

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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