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Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape: Round **Overall Length:** 9.600 inches **Electrical Resistance:** 95.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.145 inches **Termination Type:** Connector receptacle 2nd end single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 29 awg single conductor Strand Awg Size Per Conductor: 38 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 39012/29-0502 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81349 2nd end single conductor Material: Steel 1st position conductor single conductor **Material Specification:** Mil-c-17 military specification single material response 1st position conductor single conductor **Precious Material And Location:** Surface single conductor silver and surface shield braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor single conductor Style Designator: Receptacle and jack Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.