Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape: Round **Overall Length:** 10.000 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -40.0 degrees celsius and 85.0 degrees celsius **Cross Section Outside Diameter:** 0.216 inches **End Application:** An/upm-137 test set, radar **Termination Type:** Connector plug both ends single conductor **Conductor Quantity:** 1 **Conductor Form:** Solid single conductor **Round Conductor Size:** 19 awg single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** M39012/16-0001 2nd end single conductor **Terminal Commercial And Government Entity Code:** 81349 both ends single conductor **Special Features:** Rg223u cable Material: Silver 2nd position conductor single conductor **Material Specification:** Mil-c-17 military 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 Style Designator: Internal and external connector Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.