Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-231-1631

Cross Sectional Shape: Round **Overall Length:** 9.166 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 135.0 degrees celsius **Cross Section Outside Diameter:** 0.520 inches **Termination Type:** Connector internal straight both ends single conductor **Conductor Quantity:** 1 **Conductor Form:** Stranded single conductor **Round Conductor Size:** 9 awg single conductor **Conductor Arrangement And Quantity:** 1 coaxial Terminal Manufacturer Identifying Reference Number: Mil-c-39012/1d 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81349 both ends single conductor Color: Black 16th position primary insulation cable Material: Copper 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 **Style Designator:** Internal connectors Shelf Life: N/a Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-39012 spec.