NSN 5995-01-195-9739

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-195-9739 **Cross Sectional Shape:** Round **Overall Length:** 9.000 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -50.0 degrees celsius and 100.0 degrees celsius **Cross Section Outside Diameter:** 0.312 inches **Termination Type:** Connector internal straight both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **Criticality Code Justification:** Matt **Conductor Form:** Stranded single conductor **Round Conductor Size:** 16 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** S01 2nd end all conductors **Terminal Commercial And Government Entity Code:** 17217 both ends single conductor Material: Copper core conductor 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

NSN 5995-01-195-9739

Radio Frequency Cable Assembly - Page 2 of 2



Style	Desi	gnator:

External connectors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0