NSN 5995-01-252-9348

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-252-9348

Cross Sectional Shape: Round **Overall Length:** 1.083 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -200.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.190 inches **End Application:** An/spg-55b fire control radar **Termination Type:** Connector internal straight both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **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:** Tnc-t01 2nd end all conductors **Terminal Commercial And Government Entity Code:** 17217 both ends single conductor 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

NSN 5995-01-252-9348

Radio Frequency Cable Assembly - Page 2 of 2



Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0