NSN 5995-00-812-4187

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-812-4187 **Cross Sectional Shape:** Round **Overall Length:** 4.735 inches **Electrical Resistance:** 50.00 ohms impedance **Cross Section Outside Diameter:** 0.080 inches **Termination Type:** Connector receptacle 1st 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:** 37 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 31-57 1st end single conductor **Terminal Commercial And Government Entity Code:** 98278 1st end single conductor **Individual Conductor Length:** 0.500 inches 2nd end single conductor **Special Features:** Type identification, mil-c-17, type no. Rg-196a/u Material:

Resin synthetic 4th position jacket single conductor

Material Specification:

Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor

Precious Material And Location:

Conductor silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Style Designator:

Internal connector and stripped

NSN 5995-00-812-4187

Radio Frequency Cable Assembly - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.

Shelf Life: