NSN 5995-01-210-1882

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-210-1882 **Cross Sectional Shape:** Round **Overall Length:** 8.500 inches **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.098 inches **End Application:** An/trc-170 radio set **Termination Type:** Connector internal straight 1st end single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 24 awg single conductor **Strand Awg Size Per Conductor:** 34 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** M39012/56-3007 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81349 2nd end single conductor **Special Features:** Rq316/u cable Material: Steel 1st position conductor single conductor **Material Specification:** Mil-c-17 military specification single material response 2nd position cover single conductor **Precious Material And Location:** Conductor silver **Precious Material And Weight:** 0.040 silver grains, troy

Silver

Precious Material:

NSN 5995-01-210-1882

Radio Frequency Cable Assembly - Page 2 of 2



Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal angle and internal straight connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.