NSN 5995-00-493-7643

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-493-7643 **Cross Sectional Shape:** Round **Overall Length:** 9.630 inches **Electrical Resistance:** 95.00 ohms impedance **Cross Section Outside Diameter:** 0.145 inches **Termination Type:** Connector internal angle 2nd end single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 30 awg single conductor **Strand Awg Size Per Conductor:** 38 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 83843-847 2nd end single conductor **Terminal Commercial And Government Entity Code:** 15786 both ends single conductor **Special Features:** Rg180bu cable

Material:

Steel 1st position conductor single conductor

Material Specification:

Qq-w-345 federal specification all material responses 1st position 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 angle and internal straight connector

NSN 5995-00-493-7643

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: