NSN 5995-00-168-8510

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-168-8510

Cross Sectional Chance
Cross Sectional Shape: Round
Overall Length:
6.630 inches
Electrical Resistance:
95.00 ohms impedance
Cross Section Outside Diameter:
0.145 inches
Termination Type:
Connector plug 1st end single conductor
Conductor Quantity:
1
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:
Scd83843-847 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 5995-00-168-8510

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: