NSN 5995-01-469-6909

Cross Sectional Shape:

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-469-6909

Round
Overall Length:
70.000 inches
Electrical Resistance:
77.0 ohms impedance
Cross Section Outside Diameter:
0.129 inches
End Application:
5865-01-437-4914
Termination Type:
Connector plug 2nd end single conductor
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Product Name:
Cable assembly, special purpose - data bus
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
1 twin-axial twisted
Terminal Manufacturer Identifying Reference Number:
M49142/03-0008 2nd end single conductor
Terminal Commercial And Government Entity Code:
81349 2nd end single conductor
Special Features:
Basic body color first conductor blue basic body color second conductor white
Material:
Copper alloy core conductor all conductors
Precious Material And Location:
Surface all conductors silver and surface shield braid silver
Precious Material:
Silver

Surface Treatment Specification:

Silver core conductor all conductors

Surface Treatment:

Astm b298 assn standard single treatment response core conductor all conductors

NSN 5995-01-469-6909

Radio Frequency Cable Assembly - Page 2 of 2



Style Designator:
Straight
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A077a0