AeroBase Group

View Online at https://aerobasegroup.com/nsn/5995-01-235-3916

Cross Sectional Shaney
Cross Sectional Shape:
Round
Overall Length:
3.250 inches
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.098 inches
Termination Type:
Connector internal straight 2nd 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:
848378-9 2nd end all conductors
Terminal Commercial And Government Entity Code:
49956 both ends single conductor
Special Features:
Rg316 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 and shield 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

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.