NSN 5995-01-327-7068

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-327-7068

Cross Sectional Shape:
Round
Overall Length:
1.479 feet
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.098 inches
Termination Type:
Connector internal angle both ends single conductor
Conductor Quantity:
1
Accessory Wire Type And Quantity:
1 ground
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
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:
344-437 2nd end all conductors
Terminal Commercial And Government Entity Code:
59532 both ends single conductor
Special Features:
Rg-316 cable; marker reads 49
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 and shield silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver

NSN 5995-01-327-7068

Radio Frequency Cable Assembly - Page 2 of 2



Surface Treatn	nent:
Silver core cond	ducto

or single conductor

Style Designator:

Dual internal angle connector

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.