NSN 5995-01-327-6244

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-327-6244

Cross Sectional Shape:
Round
Overall Length:
3.066 feet
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.098 inches
Termination Type:
Connector plug 2nd end 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:
321-013 1st end all conductors
Terminal Commercial And Government Entity Code:
59532 both ends single conductor
Special Features:
Rg-316 cable; marker reads 41
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 5995-01-327-6244

Radio Frequency Cable Assembly - Page 2 of 2



Surface Treatment:
Silver core conductor single conductor
Style Designator:
Jack and internal angle connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.