Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-296-4172

Cross Sectional Shaney
Cross Sectional Shape:
Round
Overall Length:
10.000 feet
Electrical Resistance:
52.00 ohms impedance
Cross Section Outside Diameter:
0.405 inches
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
13 awg single conductor
Strand Awg Size Per Conductor:
21 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
M39012/01-0005 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 both ends single conductor
Special Features:
Rg8au cable
Material:
Resin synthetic 3rd position jacket single conductor
Material Specification:
Qq-w-343 federal specification single material response 2nd position shield braid, metallic single conductor
Style Designator:
Internal and external connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Radio Frequency Cable Assembly - Page 2 of 2



Mil-std (military Standard):

spec.