Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shaney
Cross Sectional Shape:
Round
Overall Length:
1.000 feet
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.195 inches
Termination Type:
Connector internal straight 2nd end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
32 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
M39012/30-0001 1st end all conductors
Terminal Commercial And Government Entity Code:
81349 1st end single conductor
Special Features:
Rg-400/u cable
Material:
Silver 5th position cover single conductor
Material Specification:
Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor
Precious Material And Location:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Style Designator:
Internal angle and internal straight connector
Shelf Life:
N/a



Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.