Radio Frequency Cable Assembly - Page 1 of 2



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Creas Sastianal Shanay
Cross Sectional Shape:
Round
Overall Length:
1.041 feet
Electrical Resistance:
95.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 85.0 degrees celsius
Cross Section Outside Diameter:
0.141 inches
Termination Type:
Connector internal straight both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
30 awg single conductor
Strand Awg Size Per Conductor:
38 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
2921992 2nd end all conductors
Terminal Commercial And Government Entity Code:
10001 both ends single conductor
Special Features:
Marking a- (a8)3; b-w4; c-p(a4) 1
Material:
Steel 1st position conductor single conductor
Material Specification:
Qq-w-345 federal specification all material responses 1st position conductor single conductor
Precious Material And Location:
Contact gold and conductor silver
Precious Material And Weight:
0.040 gold grains, troy and 0.040 silver grains, troy
Precious Material:
Gold and silver



Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.