Radio Frequency Cable Assembly - Page 1 of 2



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Creas Sastianal Shana
Cross Sectional Shape:
Round
Overall Length:
7.370 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.195 inches
End Application:
An/spg-51 fire control radar
Termination Type:
Connector internal straight both ends single conductor
Conductor Quantity:
1
Conductor Form:
Solid single conductor
Round Conductor Size:
18 awg single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Commercial And Government Entity Code:
10001 both ends single conductor
Special Features:
Rg142 cable
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:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Dual jack
Shelf Life:
N/a

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Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.