Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length: 6.000 inches
Electrical Resistance:
50.00 ohms impedance Cross Section Outside Diameter:
0.075 inches
Termination Type:
Connector plug 1st end single conductor
Conductor Quantity:
Strand Quantity Per Conductor:
7 single conductor
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:
532144-1 1st end single conductor
Terminal Commercial And Government Entity Code:
96214 1st end single conductor
Individual Conductor Length:
2.000 inches 2nd end single conductor
Special Features:
Rg178bu 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:

External connector and stripped

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.