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Cross Sectional Shape:

Round

Overall Length:

6.750 inches

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-55.00 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.195 inches

Termination Type:

Connector plug 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 Manufacturer Identifying Reference Number:

M39012-16-0001 2nd end all conductors

Terminal Commercial And Government Entity Code:

81349 both ends single conductor

Special Features:

Rg142 cable

Color:

Black 1st position cover single conductor

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:

Internal and external 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.