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Cross Sectional Shape:

Round

Overall Length:

6.750 inches

Electrical Resistance:

75.00 ohms impedance

Temperature Rating:

-50.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.100 inches

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

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:

350075 1st end all conductors

Terminal Commercial And Government Entity Code:

80249 both ends single conductor

Special Features:

Rg179 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:

Internal and external connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.