

View Online at <https://aerobasegroup.com/nsn/5995-01-093-3447>

Cross Sectional Shape:

Round

Overall Length:

8.167 feet

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-40.0 degrees celsius and 85.0 degrees celsius

Cross Section Outside Diameter:

0.212 inches

Termination Type:

Connector internal straight both ends single conductor

Conductor Quantity:

1

Conductor Form:

Solid single conductor

Round Conductor Size:

19 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

Ms39012/16-0005 2nd end all conductors

Terminal Commercial And Government Entity Code:

96906 both ends single conductor

Special Features:

Rg223 cable

Material Specification:

Mil-c-17 military specification single material response 3rd position shield braid, metallic 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 connectors

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.