

View Online at <https://aerobasegroup.com/nsn/5995-00-400-6324>

Cross Sectional Shape:

Round

Overall Length:

3.000 feet

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-55.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.071 inches

Conductor Quantity:

4

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

30 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

Conductor Arrangement And Quantity:

4 coaxial

Terminal Lug Aperture Size:

0.144 inches 2nd end all conductors

Terminal Manufacturer Identifying Reference Number:

Ms3116f-10-6s 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 1st end all conductors

Individual Conductor Length:

1.750 inches 2nd end all conductors

Material:

Steel 1st position conductor all conductors

Material Specification:

Mil-c-17 military specification single material response 2nd position shield braid, metallic all conductors

Precious Material And Location:

Conductor silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Style Designator:

Internal connector and lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.