

View Online at <https://aerobasegroup.com/nsn/5995-01-323-3003>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.375 inches

Termination Type:

Lug terminal w/mounting hole 2nd end all conductors

Conductor Quantity:

5

Accessory Wire Type And Quantity:

1 ground

Color Coding Document:

10-166854-28815 drawing

Retracted Length:

108.000 inches

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

5 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Lug Aperture Size:

0.190 inches 2nd end all conductors

Terminal Commercial And Government Entity Code:

96909 1st end all conductors

Individual Conductor Length:

12.000 inches 2nd end all conductors

Special Features:

10 band markers, 1 ms25036-153 terminal lug attached to wire for ground

Material:

Rubber chloroprene class cr 3rd position jacket cable

Material Specification:

Mil-i-25053/1 military specification single material response 3rd position jacket cable

Precious Material And Location:

Surface all conductors silver and shield silver

Precious Material:

Silver

Surface Treatment:

Copper core conductor all conductors and silver core conductor all conductors

Style Designator:

Internal connector and lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-25053 spec.