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Cross Sectional Shape:

Round

Overall Length:

1.417 feet

Tempurature Rating:

-40.0 degrees celsius and 65.0 degrees celsius

Cross Section Outside Diameter:

0.340 inches

Termination Type:

Connector receptacle 1st end all conductors

Conductor Quantity:

2

Accessory Wire Type And Quantity:

1 ground

Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Manufacturer Identifying Reference Number:

Ms3106a-7s 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 1st end all conductors

Individual Conductor Length:

2.250 inches 2nd end all conductors

Color:

White 1st position cover first conductor

Material:

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Style Designator:

Internal connector and stripped

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.