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Cross Sectional Shape:

Round

Overall Length:

8.917 inches

Tempurature Rating:

-40.0 degrees celsius and 65.0 degrees celsius

Cross Section Outside Diameter:

1.130 inches

Termination Type:

Connector plug 1st end first conductor

Conductor Quantity:

2

Strand Quantity Per Conductor:

105 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

4 awg all conductors

Strand Awg Size Per Conductor:

24 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 dc rated working voltage all conductors

Terminal Manufacturer Identifying Reference Number:

Sm-d-114231-4 1st end second conductor

Terminal Commercial And Government Entity Code:

96906 1st end first conductor

Individual Conductor Length:

18.000 inches 2nd end all conductors

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:

External angle connector and lug

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.