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Cross Sectional Shape:

Round

Overall Length:

7.698 feet

Temperature Rating:

-40.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

0.250 inches

Termination Type:

Plug telephone both ends all conductors

Conductor Quantity:

2

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:

300.0 root mean square (rms) operating voltage all conductors

Terminal Manufacturer Identifying Reference Number:

M642/11-1 2nd end all conductors

Terminal Commercial And Government Entity Code:

81349 2nd end all conductors

Material:

Rubber butadiene-styrene class sbr 11th position conductor all conductors

Material Specification:

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

Surface Treatment:

Tin core conductor all conductors

Style Designator:

Internal and external connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.