

View Online at <https://aerobasegroup.com/nsn/6145-01-357-3962>

Cross Sectional Shape:

Round

Temperature Rating:

-40.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

0.285 inches

Conductor Quantity:

1

Strand Quantity Per Conductor:

165 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

600.00 root mean square (rms) operating voltage single conductor

Color:

Black 1st position primary insulation single conductor

Material:

Copper core conductor single conductor rubber butadiene-styrene class sbr 1st position primary insulation single conductor copper 2nd position shield braid, metallic single conductor rubber chloroprene class cr 3rd position jacket single conductor

Material Specification:

Astm b33 assn standard single material response core conductor single conductor

Surface Treatment:

Tin core conductor single conductor tin 2nd position shield braid, metallic single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-3432 spec.