

View Online at <https://aerobasegroup.com/nsn/6145-01-355-3726>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.064 inches

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

24 awg single conductor

Strand Awg Size Per Conductor:

36 single conductor

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

A single blue band shall be applied every 2 3/4 inches on basic wire

Material:

Copper alloy core conductor all conductors

Material Specification:

Astm b355 assn standard single material response core conductor all conductors

Surface Treatment:

Nickel core conductor all conductors

Departure From Cited Document:

As modified by outer jacket color and color bands on basic wire

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.