

View Online at <https://aerobasegroup.com/nsn/6145-01-059-3705>

Cross Sectional Shape:

Twist

Tempurature Rating:

260.0 degrees celsius

Cross-sectional Height:

0.082 inches

Cross-sectional Width:

0.164 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

2 twisted together w/no outer covering

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Optional identification method two applies

Color:

Red 1st position cover all conductors

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

Surface Treatment Specification:

Astm b355 assn standard single treatment response core conductor all conductors

Departure From Cited Document:

As modified by color code

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.