Electrical Special Purpose Cable - Page 1 of 2



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**Cross Sectional Shape:** 

Twist

**Tempurature Rating:** 

200.0 degrees celsius

# Cross-sectional Height:

0.116 inches

### Cross-sectional Width:

0.058 inches

## **Conductor Quantity:**

2

#### Tracer Color:

Blue single tracer second conductor

### 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

### Color:

White 1st position primary insulation all conductors

### Material:

Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all

conductorsplastic cross-linked modified ethylene tetrafluoroethylene 2nd position jacket 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

### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A077a0



Mil-std (military Standard):

Mil-c-27500 spec.