Electrical Special Purpose Cable - Page 1 of 1



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# Cross Sectional Shape:

Round

### **Tempurature Rating:**

-40.0 degrees celsius and 105.0 degrees celsius

# Cross Section Outside Diameter:

0.165 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:

1 twisted pair

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Color:

Blue 1st position cover first conductor

Material:

Tin 2nd position shield braid, metallic cable

## **Material Specification:**

Astm b33 assn standard single material response core conductor single conductor

## Surface Treatment:

Tin core conductor all conductors

### Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

### **Departure From Cited Document:**

As modified by strand quantity per conductor and awg strand size per conductor

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Shelf Life:
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N/a

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Unit Of Measure:
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Demilitarization:

No

Fiig:

A077a0