Electrical Special Purpose Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

1.345 inches

# **Conductor Quantity:**

80

### Strand Quantity Per Conductor:

7 all conductors

#### **Conductor Form:**

Stranded all conductors

### **Round Conductor Size:**

22 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

**Conductor Arrangement And Quantity:** 

40 twisted pair

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

Black 1st position jacket cable

### Material:

Tin 2nd position shield braid, metallic cable

#### Material Specification:

Astmb3 assn standard single material response core conductor all conductors

#### Surface Treatment:

Tin core conductor all conductors

#### Surface Treatment Specification:

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

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

A077a0