Electrical Special Purpose Cable - Page 1 of 1



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# Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-55.0 degrees celsius and 105.0 degrees celsius

# Cross Section Outside Diameter:

0.295 inches

### **Conductor Quantity:**

#### 7

#### **Color Coding Document:**

6se00594-28638 drawing

#### Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

#### **Round Conductor Size:**

22 awg all conductors

# Strand Awg Size Per Conductor:

34 all conductors

# **Conductor Arrangement And Quantity:**

7 singles

# Voltage Rating:

1000.0 root mean square (rms) operating voltage all conductors

# Color:

Black 2nd position jacket cable

# Material:

Rubber neoprene 2nd position jacket cable

# Material Specification:

Astm b33 assn standard single material response core conductor all conductors

# Surface Treatment:

Tin core conductor all conductors

# Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A077a0