Electrical Special Purpose Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

150.0 degrees celsius

**Cross Section Outside Diameter:** 

0.024 inches

#### **Conductor Quantity:**

2

#### Tracer Color:

Blue first tracer all conductor

# Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

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

24 awg all conductors

# Strand Awg Size Per Conductor:

36 all conductors

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 1st position jacket cable

Material:

Plastic polyvinylidene fluoride 1st position primary insulation all conductors

#### **Material Specification:**

Astm b33 assn standard all material responses 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

#### **Test Data Document:**

81349-mil-c-27500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.