Electrical Wire - Page 1 of 1

AeroBase Group

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# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

200.0 degrees celsius

**Cross Section Outside Diameter:** 

0.040 inches

**Strand Quantity Per Conductor:** 

10 single conductor

### **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

24 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

### Color:

Violet 1st position cover single conductor

## Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

## Material Specification:

Mil-w-16878 military specification single material response 1st position primary insulation single conductor

## Precious Material And Location:

Surface single conductor silver

#### **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor single conductor

## Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A077a0

# Mil-std (military Standard):

Mil-w-16878 spec.