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:** 

0.080 inches

**Strand Quantity Per Conductor:** 

19 single conductor

#### **Conductor Form:**

Stranded single conductor

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

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

Brown 1st position cover single conductor

### Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

# Surface Treatment:

Silver core conductor single conductor

### Test Data Document:

81349-mil-w-16878 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.).

### **Specification Data:**

81349-mil-w-16878/4 government specification

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

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