Electrical Wire - Page 1 of 1

AeroBase Group

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## Cross Sectional Shape:

Round

**Tempurature Rating:** 

80.0 degrees celsius

**Cross Section Outside Diameter:** 

0.102 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:**

1000.0 root mean square (rms) operating voltage single conductor

## Color:

Violet 1st position cover single conductor

## Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

## Material Specification:

Qq-w-343, soft federal specification single material response core conductor single conductor

## Surface Treatment:

Tin core conductor single conductor

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

# A077a0

# Mil-std (military Standard):

Mil-i-3930 spec.