Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-00-160-5153

# Cross Sectional Shape:

Round

**Tempurature Rating:** 

80.0 degrees celsius

**Cross Section Outside Diameter:** 

0.133 inches

**Strand Quantity Per Conductor:** 

19 single conductor

#### **Conductor Form:**

Stranded single conductor

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

12 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

#### **Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

## Color:

Orange 1st position cover single conductor

## Material:

Plastic polyamide 2nd position jacket 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:

---

## Demilitarization:

No

Fiig:

A077a0

# Mil-std (military Standard):

Mil-i-3930 spec.