Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-643-1286

# Cross Sectional Shape:

Round

**Tempurature Rating:** 

80.0 degrees celsius

**Cross Section Outside Diameter:** 

0.260 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:

10000.0 root mean square (rms) operating voltage single conductor

## Color:

Black 1st position cover single conductor

## Material:

Resin synthetic 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

### **Departure From Cited Document:**

As modified by working voltage and modified by o/a dia.

### Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A077a0