Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-163-9687

# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

150.0 degrees celsius

**Cross Section Outside Diameter:** 

0.114 inches

Strand Quantity Per Conductor:

37 single conductor

### **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

12 awg single conductor

Strand Awg Size Per Conductor:

28 single conductor

### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

## Color:

Red 1st position cover single conductor

## Material:

Plastic ethylene-tetrafluoroethylene 1st position primary insulation single conductor

## Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

### Surface Treatment:

Tin core conductor single conductor

### Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A077a0