Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-495-2974

# **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.103 inches

## Strand Quantity Per Conductor:

19 single conductor

### **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

20 awg single conductor

## Strand Awg Size Per Conductor:

32 single conductor

## Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

### **Special Features:**

Uses optional identification method b

## Material:

Plastic tetrafluoroethylene 1st position primary insulation single conductor

## Material Specification:

Astm b298 assn standard single material response core conductor single conductor

# Precious Material And Location:

Conductor and shield coatings silver

# **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor single conductor

## Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

# Unit Of Measure:

```
--
```

### Demilitarization:

No

## Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-27500 spec.