Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-324-8846

# **Cross Sectional Shape:**

Flat

## **Tempurature Rating:**

-20.0 degrees celsius and 105.0 degrees celsius

# **Cross-sectional Height:**

0.039 inches

## **Cross-sectional Width:**

1.700 inches

#### **Conductor Quantity:**

34

### Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

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

26 awg all conductors

## Strand Awg Size Per Conductor:

34 all conductors

# **Conductor Arrangement And Quantity:**

34 molded together w/no outer covering

## Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

### **Special Features:**

Red edge to designate conductor number one

Color:

Gray 1st position primary insulation all conductors

### Material:

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductors

### Material Specification:

Astm b33 assn standard single material response core conductor all conductors

### Surface Treatment:

Tin core conductor all conductors

### Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

#### Unit Of Measure:

--

#### **Demilitarization:**

No

Fiig:

A077a0