Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-381-2153

## **Cross Sectional Shape:**

Flat

## **Tempurature Rating:**

-20.0 degrees celsius and 105.0 degrees celsius

# Cross-sectional Height:

0.039 inches

### **Cross-sectional Width:**

0.450 inches

## **Conductor Quantity:**

9

### 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:**

9 molded together w/no outer covering

# Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

# Material:

Plastic 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