Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-167-9859

## **Cross Sectional Shape:**

Twist

### **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

# Cross-sectional Height:

0.063 inches

## **Cross-sectional Width:**

0.126 inches

## **Conductor Quantity:**

2

## Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

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

22 awg all conductors

## Strand Awg Size Per Conductor:

30 all conductors

## **Conductor Arrangement And Quantity:**

2 twisted together w/no outer covering

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Material:

Plastic polytetrafluoroethylene 2nd position jacket all conductors

#### **Material Specification:**

Astm b298 federal specification single material response core conductor all conductors

## **Precious Material And Location:**

Surface all conductors silver

#### **Precious Material:**

Silver

# Surface Treatment:

Silver core conductor all conductors

# Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

## Shelf Life:

N/a

# Unit Of Measure:

--

### Demilitarization:

No

#### Fiig:

A077a0