## NSN 6145-01-053-1996

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#### **Cross Sectional Shape:**

Twist

**Tempurature Rating:** 

200.0 degrees celsius

## **Cross-sectional Height:**

0.249 inches

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

0.249 inches

## **Conductor Quantity:**

3

#### Strand Quantity Per Conductor:

37 all conductors

#### **Conductor Form:**

Stranded all conductors

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

10 awg all conductors

## Strand Awg Size Per Conductor:

26 all conductors

## **Conductor Arrangement And Quantity:**

1 twisted together w/no outer covering

### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### **Special Features:**

Optional identification method 2 applies

#### Color:

Brown 1st position cover all conductors

#### Material:

Resin silicone 6th position tape all conductors

#### **Material Specification:**

Astm b298 assn standard 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

## **Departure From Cited Document:**

As modified by basic body color per conductor

### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.