# NSN 6145-01-059-2053

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

Twist

**Tempurature Rating:** 

200.0 degrees celsius

## **Cross-sectional Height:**

0.136 inches

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

0.136 inches

#### **Conductor Quantity:**

4

#### Strand Quantity Per Conductor:

19 all conductors

## **Conductor Form:**

Stranded all conductors

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

18 awg all conductors

## Strand Awg Size Per Conductor:

30 all conductors

## **Conductor Arrangement And Quantity:**

4 twisted together w/no outer covering

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### **Special Features:**

Optional identification method two applies

#### Color:

White 1st position cover all conductors

# Material:

Plastic polytetrafluoroethylene 1st position primary insulation 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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AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.