# NSN 6145-01-409-0216

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**Cross Sectional Shape:** 

Twist

**Tempurature Rating:** 

200.0 degrees celsius

### **Cross-sectional Height:**

0.127 inches

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

0.127 inches

## **Conductor Quantity:**

4

#### Tracer Color:

Orange single tracer third conductor

#### Strand Quantity Per Conductor:

19 all conductors

## Conductor Form:

Stranded all conductors

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

16 awg all conductors

#### Strand Awg Size Per Conductor:

29 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

#### Color:

White 1st position tape all conductors

## Material:

Plastic fluorinated ethylene propylene 2nd position tape all conductors and plastic polyimide 2nd 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

## Shelf Life:

N/a

# Unit Of Measure:

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AeroBase Group

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.