# NSN 6145-01-420-7069

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View Online at https://aerobasegroup.com/nsn/6145-01-420-7069

**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

200.0 degrees celsius

**Cross Section Outside Diameter:** 

0.165 inches

**Conductor Quantity:** 

2

Tracer Color:

Violet single tracer all 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:** 

2 singles

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### **Special Features:**

Jacket has a blue spiral stripe

Color:

Blue 2nd position tape all conductors

#### Material:

Plastic polytetrafluoroethylene 5th position tape cable

#### Material Specification:

Astm b298 assn standard single material response core conductor all conductors

### **Precious Material And Location:**

Surface all conductors silver and surface shield braid 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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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-dtl-27500 spec.