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# **Cross Sectional Shape:**

Round

**Overall Length:** 

36.000 inches

## **Termination Type:**

Connector receptacle 1st end all conductors

### **Conductor Quantity:**

#### 8

**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:**

8 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# Terminal Manufacturer Identifying Reference Number:

9007538 2nd end all conductors

## **Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

### **Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

### Surface Treatment:

Tin core conductor all conductors

### Style Designator:

Jack and external connector

### **Fsc Application Data:**

Test equipment, guided missile system

#### Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

Yes - demil/mli

# Fiig:

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