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# Cross Sectional Shape:

Round

**Tempurature Rating:** 

260.0 degrees celsius

### **Cross Section Outside Diameter:**

Between 0.251 inches and 0.400 inches

### **End Application:**

F15a/b/c/d/e; aircraft, eagle f-15

## **Conductor Quantity:**

2

#### **Strand Quantity Per Conductor:**

19 all conductors

Criticality Code Justification:

Feat

#### **Conductor Form:**

Stranded single conductor

## Round Conductor Size:

22 awg all conductors

## Strand Awg Size Per Conductor:

34 all conductors

## Voltage Rating:

600.0 ac rated working voltage all conductors

### **Special Features:**

Primary wire twisting: 8 twists per foot; 13 twists per foot; weapon system essential

### Color:

Blue 2nd position tape first conductor

### Material:

Plastic polytetrafluoroethylene 2nd position tape all conductors

### Surface Treatment:

Nickel core conductor single conductor

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A077a0

## Mil-std (military Standard):

Mil-dtl-27500 spec.