AC

View Online at https://aerobasegroup.com/nsn/6145-01-333-2220

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

Twist

**Cross-sectional Height:** 

0.037 inches

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

0.075 inches

#### **Conductor Quantity:**

2

#### Tracer Color:

Blue first tracer second conductor

# Strand Quantity Per Conductor:

19 single conductor

#### **Conductor Form:**

Stranded all conductors

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

26 awg single conductor

# Strand Awg Size Per Conductor:

38 single conductor

# Conductor Arrangement And Quantity:

2 twisted together w/no outer covering

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# **Special Features:**

A black color band shall be applied to basic wires every 2 3/4 inches

# Color:

Yellow 6th position conductor all conductors

# Material:

Plastic polytetrafluoroethylene 11th position conductor all conductors

# Material Specification:

Astm b355 assn standard single material response core conductor all conductors

# Surface Treatment:

Nickel core conductor all conductors

# Surface Treatment Specification:

Astm b355 assn standard single treatment response core conductor all conductors

# Departure From Cited Document:

As modified by polyimide topcoat and black color bands on basic wie

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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