AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-355-8873

## Cross Sectional Shape:

Round

**Cross Section Outside Diameter:** 

0.130 inches

# **Conductor Quantity:**

2

### Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

### **Round Conductor Size:**

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

**Conductor Arrangement And Quantity:** 

2 singles

### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Special Features:

The first conductor shall have a blue color band applied every 2 3/4 inches

### Color:

White 1st position primary insulation first conductorblue 1st position primary insulation second conductorwhite 3rd position jacket cable

### Material:

Copper alloy core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position

shield braid, metallic cableplastic perfluoroalkoxy 3rd position jacket cable

### **Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

### Surface Treatment:

Nickel core conductor all conductorsnickel 2nd position shield braid, metallic cable

### Surface Treatment Specification:

Astm b355 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:
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No

Fiig:

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