

View Online at <https://aerobasegroup.com/nsn/6145-01-333-6579>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.115 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:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

34 single conductor

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

A green color band shall be applied to basic wire every 2 3/4 inches

**Color:**

Yellow 6th position conductor all conductors

**Material:**

Plastic fluorinated ethylene propylene 9th position primary insulation all conductors and plastic polyimide 9th position primary insulation 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 16th position conductor cable

**Departure From Cited Document:**

As modified by white topcoat on jacket and green color bands on basic wires

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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