

View Online at <https://aerobasegroup.com/nsn/6145-01-355-0146>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.095 inches

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

A single blue band shall be applied every 2 3/4 inches on basic wire

**Material:**

Copper core conductor single conductor

**Material Specification:**

Astm b355 assn standard single material response core conductor single conductor

**Surface Treatment:**

Nickel core conductor single conductor

**Surface Treatment Specification:**

Astm b355 assn standard single treatment response core conductor single conductor

**Departure From Cited Document:**

As modified by outer jacket color and color band on basic wire

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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