

View Online at <https://aerobasegroup.com/nsn/6145-00-160-6193>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

48.0 ohms impedance

**Cross Section Outside Diameter:**

0.505 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

50.0 per foot

**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 triaxial

**Voltage Rating:**

7500.0 root mean square (rms) operating voltage single conductor

**Material:**

Copper core conductor single conductor

**Material Specification:**

Astm b3 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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