

View Online at <https://aerobasegroup.com/nsn/6145-01-347-4110>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.375 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

25.0 per foot

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

9 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

1750.0 root mean square (rms) operating voltage single conductor

**Material:**

Aluminum core conductor single conductor plastic polyethylene 1st position primary insulation single conductor aluminum 2nd position tube single conductor

**Surface Treatment:**

Copper core conductor single conductor

**Surface Treatment Specification:**

St-01-400, cage98897 mfr ref 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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