

View Online at <https://aerobasegroup.com/nsn/6145-01-333-4605>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.0 ohms impedance

**Cross Section Outside Diameter:**

0.375 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

24.5 per foot

**Conductor Form:**

Solid all conductors

**Round Conductor Size:**

8 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Special Features:**

Primary insulation is a spiral helix configuration and optional center conductor material copper clad aluminum conforming to astm b566-72

**Material:**

Plastic polyethylene terephthalate 11th position conductor single conductor

**Material Specification:**

Sla 38-50, cagec16733 mfr ref single material response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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