

View Online at <https://aerobasegroup.com/nsn/6145-00-050-6723>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.0 ohms impedance

**Cross Section Outside Diameter:**

0.075 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

28.8 per foot

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

29 awg single conductor

**Strand Awg Size Per Conductor:**

37 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

2000.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Black jacket

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.