

View Online at <https://aerobasegroup.com/nsn/6145-00-161-0913>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

93.0 ohms impedance

**Cross Section Outside Diameter:**

0.242 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

14.5 per foot

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

22 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

750.0 root mean square (rms) operating voltage single conductor

**Material:**

Steel core conductor single conductor

**Surface Treatment:**

Copper core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-c-17 spec.