

View Online at <https://aerobasegroup.com/nsn/6145-00-222-0358>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

48.0 ohms impedance

**Cross Section Outside Diameter:**

0.805 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:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

25 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

15000.0 peak operating voltage single conductor

**Material:**

Copper core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0