

View Online at <https://aerobasegroup.com/nsn/6145-01-193-9742>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

75.0 ohms impedance

**Cross Section Outside Diameter:**

0.100 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

19.5 per foot

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Special Features:**

Primary insulation conforms to I-p-403 and outer jacket conforms to I-p-389 type 1

**Precious Material And Location:**

Surface single conductor silver and surface shield braid silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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