

View Online at <https://aerobasegroup.com/nsn/6145-01-172-2671>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.0 ohms impedance

**Cross Section Outside Diameter:**

0.098 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

32.0 per foot

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

900.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Attenuation is tested only at 400 mhz

**Color:**

White 3rd position jacket single conductor

**Material:**

Steel core conductor single conductor and copper core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver and surface shield braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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