

View Online at <https://aerobasegroup.com/nsn/6145-01-372-3039>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

75.00 ohms impedance

**Cross Section Outside Diameter:**

0.140 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

19.0 per foot

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

28 awg single conductor

**Strand Awg Size Per Conductor:**

40 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

900.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position primary insulation single conductor brown 5th position jacket single conductor

**Material:**

Copper alloy core conductor single conductor plastic fluorinated ethylene propylene 1st position primary insulation single conductor copper 2nd position shield braid, metallic single conductor plastic fluorinated ethylene propylene 3rd position secondary insulation single conductor steel 4th position shield braid, metallic single conductor and copper 4th position shield braid, metallic single conductor plastic fluorinated ethylene propylene 5th position jacket single conductor

**Precious Material And Location:**

Surface single conductor silver and surface shields braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor silver 2nd position shield braid, metallic single conductor silver 4th position shield braid, metallic single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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