

View Online at <https://aerobasegroup.com/nsn/6145-01-345-1906>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.090 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

29.0 per foot

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Color:**

White 4th position jacket single conductor

**Material:**

Steel core conductor single conductor and copper core conductor single conductor plastic polytetrafluoroethylene 1st position primary insulation single conductor copper 2nd position shield braid, metallic single conductor copper 3rd position shield braid, metallic single conductor plastic fluorinated ethylene propylene 4th 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 conductorsilver 2nd position shield braid, metallic single conductorsilver 3rd position shield braid, metallic single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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