

View Online at <https://aerobasegroup.com/nsn/6145-01-390-4204>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.0 ohms impedance

**Cross Section Outside Diameter:**

0.050 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

29.5 per foot

**Strand Quantity Per Conductor:**

65 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

32 awg single conductor

**Strand Awg Size Per Conductor:**

50 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Material:**

Plastic fluorinated ethylene propylene 3rd position jacket 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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