

View Online at <https://aerobasegroup.com/nsn/6145-01-226-9648>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

75.0 ohms impedance

**Cross Section Outside Diameter:**

0.275 inches

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

17.3 per foot

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

18 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

30.0 root mean square (rms) operating voltage single conductor

**Color:**

Black 5th position jacket single conductor

**Material:**

Plastic polyethylene 1st position primary insulation single conductor

**Surface Treatment:**

Tin 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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