

View Online at <https://aerobasegroup.com/nsn/6145-00-553-7822>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

95.0 ohms impedance

**Cross Section Outside Diameter:**

0.420 inches

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

16.0 per foot

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

26 all conductors

**Conductor Arrangement And Quantity:**

1 twin-axial twisted

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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