

View Online at <https://aerobasegroup.com/nsn/6145-01-498-3139>

**Cross Sectional Shape:**

Round

**End Application:**

M3p upgrd kit; weapon system-radar threat emitter an/mst-t1; operating temperature minus 30 degrees c to 85 degrees c

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

22.0 per foot

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Voltage Rating:**

3700.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Flexible; dc resistance 0.66 ohms per 100 feet; impedance 75 ohms

**Material:**

Plastic polyethylene 1st position primary insulation single conductor

**Surface Treatment:**

Tin alloy core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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