

View Online at <https://aerobasegroup.com/nsn/5905-01-308-1436>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-300.0/+300.0

**Electrical Resistance:**

0.015 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

25.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

275.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

Between 0.195 inches and 0.215 inches

**Body Length:**

Between 0.550 inches and 0.570 inches

**Power Dissipation Rating In Watts:**

3.000 free air

**End Application:**

1520-01-106-9519 helicopter, attack

**Cubic Measure (non-core):**

0.021 cubic inches

**Unpackaged Unit Weight:**

2.0 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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