

View Online at <https://aerobasegroup.com/nsn/5905-01-159-2532>

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

-5.0/+5.0

**Electrical Resistance:**

499.000 kilohms

**Resistance Tolerance In Percent:**

-0.010/+0.010

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

85.0

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

145.0

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

-55.0/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

Between 0.285 inches and 0.305 inches

**Body Width:**

Between 0.085 inches and 0.115 inches

**Body Height:**

Between 0.300 inches and 0.340 inches

**Power Dissipation Rating In Watts:**

0.300 free air

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

0.294 cubic inches

**Unpackaged Unit Weight:**

4.000 grams

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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