

View Online at <https://aerobasegroup.com/nsn/5905-01-170-0398>

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

-5.0/+0.0 second temp coefficient

**Electrical Resistance:**

2.500 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

175.0

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

-55.0/+25.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Length:**

0.326 inches

**Body Width:**

0.302 inches

**Body Height:**

0.105 inches

**Power Dissipation Rating In Watts:**

0.300 free air

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

0.010 cubic inches

**Unpackaged Unit Weight:**

0.600 grams

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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