

View Online at <https://aerobasegroup.com/nsn/5905-00-069-1153>

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Length:**

0.080 inches

**Body Width:**

0.080 inches

**Body Height:**

0.090 inches

**Terminal Diameter:**

0.006 inches

**Maximum Power Dissipation Rating:**

1.40 milliwatts

**Maximum Operating Temp:**

105.0 degrees celsius

**Thermal Time Constant In Seconds:**

3.0

**Power Dissipation Constant In Milliwatts Per Deg Celsius:**

1.4

**Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:**

-4.90

**Temperature Points For Resistance Readings At Zero Power:**

105.0 degrees celsius 1st resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

100.0 kilohms 1st resistance-temperature point

**Resistance Tolerance At A Specificationified Temperature In Percent:**

-10.0/+10.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

100.000 ohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:**

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Wafer

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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