

View Online at <https://aerobasegroup.com/nsn/5905-00-686-3820>

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Length:**

0.500 inches

**Body Width:**

0.200 inches

**Body Height:**

0.500 inches

**Terminal Diameter:**

0.012 inches

**Maximum Power Dissipation Rating:**

1.00 watts

**Ambient Temperature At Full Rated Power:**

125.0 degrees celsius

**Maximum Operating Temp:**

200.0 degrees celsius

**Thermal Time Constant In Seconds:**

40.0

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

5.0

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

90.0 degrees celsius 9th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

215.1 ohms 2nd resistance-temperature point

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

-5.0/+5.0 all resistance-temperature points

**Maximum Current Rating:**

25.00 amperes

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

80.000 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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