

View Online at <https://aerobasegroup.com/nsn/5905-00-578-4987>

**Reliability Indicator:**

Not established

**Body Outside Diameter:**

0.400 inches

**Body Width:**

0.106 inches

**Maximum Power Dissipation Rating:**

2.00 watts

**Ambient Temperature At Full Rated Power:**

125.0 degrees celsius

**Maximum Operating Temp:**

200.0 degrees celsius

**Thermal Time Constant In Seconds:**

50.0

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

5.5

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

50.0 degrees celsius 2nd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

2.4 kilohms 1st resistance-temperature point

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

-10.0/+10.0 all resistance-temperature points

**Maximum Current Rating:**

25.00 amperes

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

700.000 ohms

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

-5.0/+5.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Plain disk

**Terminal Type And Quantity:**

2 surface contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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