

View Online at <https://aerobasegroup.com/nsn/5905-00-071-3285>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.390 inches

**Body Outside Diameter:**

0.220 inches

**Body Width:**

0.095 inches

**Terminal Diameter:**

0.014 inches

**Maximum Power Dissipation Rating:**

0.50 watts

**Ambient Temperature At Full Rated Power:**

125.0 degrees celsius

**Maximum Operating Temp:**

200.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

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

6.0

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

37.8 degrees celsius 2nd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

10.5 ohms 1st resistance-temperature point

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

-15.0 to 15.0 all resistance-temperature points

**Maximum Current Rating:**

25.00 amperes

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

21.000 ohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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