

View Online at <https://aerobasegroup.com/nsn/5905-00-104-8430>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Outside Diameter:**

0.084 inches

**Body Width:**

0.200 inches

**Terminal Diameter:**

0.020 inches

**Maximum Power Dissipation Rating:**

20.20 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

28.0

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

8.0

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

50.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

40.0 ohms 4th resistance-temperature point

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

-15.0 to 15.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

300.000 ohms

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

-10.0 to 10.0

**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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