

View Online at <https://aerobasegroup.com/nsn/5905-00-905-8402>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

2.000 inches

**Body Outside Diameter:**

0.400 inches

**Body Width:**

0.107 inches

**Terminal Diameter:**

0.025 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

65.0

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

9.0

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

90.0 degrees celsius 7th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

874.3 ohms 3rd resistance-temperature point

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

-5.3/+5.3 10th resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

700.000 ohms

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

-5.0/+5.0

**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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