

View Online at <https://aerobasegroup.com/nsn/5905-00-284-8584>

**Reliability Indicator:**

Not established

**Terminal Length:**

0.188 inches

**Body Length:**

0.100 inches

**Body Outside Diameter:**

0.051 inches

**Terminal Diameter:**

0.004 inches

**Maximum Power Dissipation Rating:**

2.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

300.0 degrees celsius

**Thermal Time Constant In Seconds:**

8.0

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

0.35

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

80.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

136.2 ohms 5th resistance-temperature point

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

-3.0/+3.0 2nd resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

10.000 kilohms

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

-2.0/+2.0

**Style Designator:**

Sealed or coated bead

**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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