

View Online at <https://aerobasegroup.com/nsn/5905-00-014-2438>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.375 inches

**Body Length:**

0.938 inches

**Body Outside Diameter:**

0.219 inches

**Terminal Diameter:**

0.020 inches

**Maximum Power Dissipation Rating:**

3.00 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

50.0

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

5.5

**Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:**

4.40

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

6.375 ohms

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

-10.0 to 10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Rod

**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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