

View Online at <https://aerobasegroup.com/nsn/5905-00-010-5452>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.516 inches

**Body Outside Diameter:**

0.063 inches

**Terminal Diameter:**

0.013 inches

**Maximum Operating Temp:**

145.0 degrees fahrenheit

**Thermal Time Constant In Seconds:**

12.0

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

3.0

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

150.0 degrees celsius all resistance-temperature points

**Zero Power Resistance At Specificationified Temp:**

45.4 ohms 1st resistance-temperature point

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

-10.0 to 10.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

1.000 kilohms

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

-10.0 to 10.0

**Style Designator:**

Rod

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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