

View Online at <https://aerobasegroup.com/nsn/5905-00-907-9967>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Length:**

Between 0.390 inches and 0.420 inches

**Body Outside Diameter:**

Between 0.125 inches and 0.155 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

125.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

34.8

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

2.5

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

0.70

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

500.000 ohms

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

-10.0/+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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