

View Online at <https://aerobasegroup.com/nsn/5905-00-993-9984>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Solder

**Terminal Length:**

1.500 inches

**Body Length:**

0.270 inches

**Body Outside Diameter:**

0.130 inches

**Terminal Diameter:**

0.025 inches

**Ambient Temperature At Full Rated Power:**

37.8 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

15.0

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

11.80

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

90.0 degrees celsius 8th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

975.0 kilohms 3rd resistance-temperature point

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

-30.0/+30.0 1st resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

36.800 kilohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

37.8

**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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