

View Online at <https://aerobasegroup.com/nsn/5905-00-035-4329>

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.065 inches and 1.185 inches

**Body Length:**

Between 0.120 inches and 0.180 inches

**Body Outside Diameter:**

Between 0.060 inches and 0.080 inches

**Terminal Diameter:**

Between 0.017 inches and 0.023 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

8.0

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

2.0

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

29.85

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

75.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

11.9 kilohms 2nd resistance-temperature point

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

-10.0/+10.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

33.000 kilohms

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

-10.0/+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

**Fig:**

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