

View Online at <https://aerobasegroup.com/nsn/5905-00-821-7396>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.375 inches

**Body Length:**

0.625 inches

**Body Outside Diameter:**

0.125 inches

**Terminal Diameter:**

0.016 inches

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

16.0

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

3.0

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

-4.40

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

50.0 degrees celsius 2nd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

170.0 ohms 5th 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:**

100.000 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:**

--

**Demilitarization:**

No

**Fiig:**

A086a0