

View Online at <https://aerobasegroup.com/nsn/5905-00-989-7960>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

0.585 inches

**Body Outside Diameter:**

0.200 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

250.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

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

0.70

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

75.0 degrees celsius 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

9.5 kilohms 5th resistance-temperature point

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

-15.0/+15.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

5.600 kilohms

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

-2.0/+2.0

**Style Designator:**

Rod

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0