

View Online at <https://aerobasegroup.com/nsn/5905-00-900-6989>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Outside Diameter:**

0.200 inches

**Body Width:**

0.038 inches

**Terminal Diameter:**

0.020 inches

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

20.0

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

6.0

**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 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

18.4 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:**

1.000 kilohms

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

-10.0/+10.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0