

View Online at <https://aerobasegroup.com/nsn/5905-00-909-1647>

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Length:**

0.250 inches

**Body Outside Diameter:**

0.100 inches

**Terminal Diameter:**

0.012 inches

**Maximum Operating Temp:**

300.0 degrees celsius

**Thermal Time Constant In Seconds:**

25.0

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

1.0

**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:**

96.0 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:**

30.000 kilohms

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

-20.0/+20.0

**Style Designator:**

Bead type evacuated or gas filled envelope

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0