

View Online at <https://aerobasegroup.com/nsn/5905-00-097-7437>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.125 inches

**Body Outside Diameter:**

0.3125 inches

**Body Width:**

0.062 inches

**Terminal Diameter:**

0.020 inches

**Maximum Power Dissipation Rating:**

700.00 milliwatts

**Ambient Temperature At Full Rated Power:**

40.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

10.0

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

6.0

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

4.40

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

1.000 kilohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0