

View Online at <https://aerobasegroup.com/nsn/5905-01-301-2405>

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Outside Diameter:**

0.100 inches

**Body Width:**

0.140 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

14.0

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

4.0

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

-3.90

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

40.0 degrees celsius 7th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

91.0 ohms 9th resistance-temperature point

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

-25.0/+25.0 10th resistance-temperature point

**Inclosure Type:**

Encapsulated

**Cubic Measure:**

0.002 cubic inches

**Zero Power Resistance:**

2.000 kilohms

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

-10.0/+10.0

**Unpackaged Unit Weight:**

0.2 grams

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0