

View Online at <https://aerobasegroup.com/nsn/5905-01-005-3265>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

1.125 inches

**Body Outside Diameter:**

0.070 inches

**Body Width:**

0.150 inches

**Terminal Diameter:**

0.016 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Thermal Time Constant In Seconds:**

8.0

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

2.0

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

80.0 degrees celsius 6th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

24.8 kilohms 5th resistance-temperature point

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

-16.6/+16.6 1st resistance-temperature point

**Inclousure Type:**

Encapsulated

**Zero Power Resistance:**

100.000 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