

View Online at <https://aerobasegroup.com/nsn/5905-01-222-0927>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Outside Diameter:**

0.300 inches

**Body Width:**

0.043 inches

**Terminal Diameter:**

0.020 inches

**Maximum Operating Temp:**

150.0 degrees celsius

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

8.0

**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 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

9.9 ohms 6th 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:**

500.000 ohms

**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