

View Online at <https://aerobasegroup.com/nsn/5905-01-154-4696>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Solder

**Terminal Length:**

3.000 inches

**Body Outside Diameter:**

0.095 inches

**Body Width:**

0.038 inches

**Terminal Diameter:**

0.008 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

100.0 degrees celsius

**Thermal Time Constant In Seconds:**

10.0

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

1.0

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

80.0 degrees celsius 7th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

9.795 kilohms 3rd resistance-temperature point

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

-0.2/+0.2 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

3.000 kilohms

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

-0.2/+0.2

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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