

View Online at <https://aerobasegroup.com/nsn/5905-01-095-6197>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Solder

**Terminal Length:**

1.500 inches

**Body Outside Diameter:**

0.100 inches

**Body Width:**

0.069 inches

**Terminal Diameter:**

0.013 inches

**Maximum Operating Temp:**

300.0 degrees celsius

**Thermal Time Constant In Seconds:**

10.0

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

4.0

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

6.95

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

60.0 degrees celsius 5th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

12.33 kilohms 2nd 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:**

1.000 kilohms

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

-10.0/+10.0

**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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