

View Online at <https://aerobasegroup.com/nsn/5905-01-112-6226>

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Length:**

0.440 inches

**Body Outside Diameter:**

0.100 inches

**Terminal Diameter:**

0.013 inches

**Maximum Power Dissipation Rating:**

250.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

300.0 degrees celsius

**Thermal Time Constant In Seconds:**

6.0

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

1.0

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

-3.90

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

90.0 degrees celsius 6th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

213.8 ohms 5th resistance-temperature point

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

-34.5/+34.5 10th resistance-temperature point

**Inclosure Type:**

Hermetically sealed

**Zero Power Resistance:**

1.000 kilohms

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

-20.0/+20.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Bead type evacuated or gas filled envelope

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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