

View Online at <https://aerobasegroup.com/nsn/5905-00-431-3858>

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.438 inches and 1.562 inches

**Overall Height:**

1.807 inches

**Body Length:**

0.320 inches

**Body Outside Diameter:**

0.320 inches

**Body Width:**

0.320 inches

**Body Height:**

0.245 inches

**Overall Diameter:**

0.350 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Maximum Power Dissipation Rating:**

125.000 watts

**Ambient Temperature At Full Rated Power:**

125.0 degrees celsius

**Maximum Operating Temp:**

200.0 degrees celsius

**Thermal Time Constant In Seconds:**

35.0

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

50.0 degrees celsius 1st resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

2.7 kilohms 2nd resistance-temperature point

**Inclosure Type:**

Hermetically sealed

**Zero Power Resistance:**

2.200 kilohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Bead in can

**Test Data Document:**

10001-1643008 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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