

View Online at <https://aerobasegroup.com/nsn/5905-01-308-7926>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

2.000 inches

**Body Length:**

Between 0.070 inches and 0.100 inches

**Body Outside Diameter:**

0.046 inches

**Maximum Power Dissipation Rating:**

96.25 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

3.5

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

0.35

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

-4.90

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

75.0 degrees celsius 6th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

98.0 kilohms 2nd resistance-temperature point

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

-6.4/+6.4 1st resistance-temperature point

**End Application:**

Peacekeeper

**Inclosure Type:**

Encapsulated

**Cubic Measure:**

0.0001 cubic inches

**Zero Power Resistance:**

300.000 kilohms

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

-3.9/+3.9

**Style Designator:**

Sealed or coated bead

**Test Data Document:**

88932-104519 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

**Fsc Application Data:**

Electrical and electronic equipment components

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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