

View Online at <https://aerobasegroup.com/nsn/5905-01-292-2370>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Outside Diameter:**

Between 0.080 inches and 0.120 inches

**Body Width:**

Between 0.080 inches and 0.120 inches

**Terminal Diameter:**

0.018 inches

**Maximum Power Dissipation Rating:**

500.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

8.0

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

4.0

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

75.0 degrees celsius 5th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

1.477 kilohms 5th resistance-temperature point

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

-7.0/+7.0 5th resistance-temperature point

**End Application:**

Gndwaveemgnet

**Inclosure Type:**

Encapsulated

**Cubic Measure:**

0.0005 cubic inches

**Zero Power Resistance:**

10.000 kilohms

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

-5.0/+5.0

**Reference Temperature In Deg Celsius:**

25.0

**Unpackaged Unit Weight:**

0.1 grams

**Style Designator:**

Spherical

**Test Data Document:**

37695-238283 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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