

View Online at <https://aerobasegroup.com/nsn/5905-01-038-7979>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Outside Diameter:**

0.250 inches

**Body Width:**

0.260 inches

**Terminal Diameter:**

0.020 inches

**Maximum Power Dissipation Rating:**

0.50 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

80.0

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

75.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

16.1 ohms 1st resistance-temperature point

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

-5.0/+5.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

160.000 ohms

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

-5.0/+5.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Spherical

**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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