

View Online at <https://aerobasegroup.com/nsn/5905-00-546-4702>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

3.750 inches

**Body Outside Diameter:**

0.400 inches

**Body Width:**

0.213 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

10.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

40.0

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

8.0

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

80.0 degrees celsius 8th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

23.4 ohms 4th resistance-temperature point

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

-25.8/+25.8 10th resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

10.000 ohms

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

-10.0/+10.0

**Reference Tempurature In Deg Celsius:**

25.0

**Style Designator:**

Disk

**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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