

View Online at <https://aerobasegroup.com/nsn/5905-01-221-1732>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Solder

**Terminal Length:**

1.000 inches

**Body Outside Diameter:**

0.900 inches

**Body Width:**

0.350 inches

**Terminal Diameter:**

0.032 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

250.0 degrees celsius

**Thermal Time Constant In Seconds:**

220.0

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

28.0

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

50.0 degrees celsius 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

15.0 ohms 3rd resistance-temperature point

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

-15.0 to 15.0 all resistance-temperature points

**Maximum Current Rating:**

10.00 amperes

**End Application:**

Tspneufunccon

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

5.000 ohms

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

-15.0 to 15.0

**Reference Temperature 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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