

View Online at <https://aerobasegroup.com/nsn/5905-01-264-7456>

**Reliability Indicator:**

Not established

**Terminal Length:**

10.000 inches

**Body Length:**

Between 0.636 inches and 0.676 inches

**Body Width:**

0.250 inches

**Body Height:**

0.150 inches

**Maximum Power Dissipation Rating:**

500.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

50.0

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

5.0

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

29.40

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

5.000 kilohms

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

-5.0/+5.0

**Style Designator:**

Probe, surface mounting

**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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