

View Online at <https://aerobasegroup.com/nsn/5905-00-583-8714>

**Reliability Indicator:**

Not established

**Terminal Length:**

3.000 inches

**Terminal Diameter:**

0.008 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

25.0

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

1.0

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

70.0 degrees celsius 6th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

989.8 kilohms 2nd resistance-temperature point

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

-4.0/+4.0 1st resistance-temperature point

**Probe Length:**

2.000 inches

**Probe Diameter:**

0.110 inches

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

100.000 kilohms

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

-1.03/+1.03

**Style Designator:**

Probe

**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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