

View Online at <https://aerobasegroup.com/nsn/5905-00-106-4686>

**Reliability Indicator:**

Not established

**Terminal Length:**

3.375 inches

**Terminal Diameter:**

Between 0.016 inches and 0.025 inches

**Maximum Power Dissipation Rating:**

1.50 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

200.0 degrees celsius

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

11.0

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

90.0 degrees celsius 1st resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

800.0 ohms 2nd resistance-temperature point

**Probe Length:**

0.810 inches

**Probe Diameter:**

0.171 inches

**Inclosure Type:**

Uninclosed

**Zero Power Resistance:**

57.500 ohms

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

-21.7 to 21.7

**Reference Temperature In Deg Celsius:**

25.0

**Special Features:**

Dielectric withstanding voltage 600v operating voltage 30v max

**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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