

View Online at <https://aerobasegroup.com/nsn/5905-01-343-8870>

**Reliability Indicator:**

Not established

**Overall Length:**

4.625 inches

**Terminal Length:**

4.000 inches

**Body Height:**

1.750 inches

**Maximum Operating Temp:**

1200.0 degrees fahrenheit

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

38.50

**Probe Length:**

4.000 inches

**Mounting Facility Screw Thread Series Designator:**

Npt

**Inclosure Type:**

Encased

**Width Across Flats:**

0.500 inches

**Zero Power Resistance:**

100.000 ohms

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

-0.2/+0.2

**Special Features:**

Spring loaded, explosion proof assembly

**Precious Material And Location:**

Internal surfaces platinum

**Precious Material:**

Platinum

**Style Designator:**

Probe

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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