

View Online at <https://aerobasegroup.com/nsn/5905-01-292-2086>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 4.433 inches and 4.443 inches

**Terminal Length:**

Between 0.433 inches and 0.443 inches

**Body Length:**

Between 3.995 inches and 4.005 inches

**Maximum Power Dissipation Rating:**

150.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

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

-4.40

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

60.0 degrees celsius 8th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

9.965 kilohms 4th resistance-temperature point

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

-2.0/+2.0 10th resistance-temperature point

**Probe Length:**

Between 2.995 inches and 3.005 inches

**Probe Diameter:**

Between 0.308 inches and 0.318 inches

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encapsulated

**Width Across Flats:**

Between 0.807 inches and 0.817 inches

**Cubic Measure:**

1.041 cubic inches

**Mounting Thread Quantity:**

20 per inch

**Zero Power Resistance:**

5.000 kilohms

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

-0.84/+0.84

**Mounting Facility Screw Thread Diameter:**

0.438 inches

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Probe

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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