

View Online at <https://aerobasegroup.com/nsn/5905-01-261-6427>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Solder

**Terminal Length:**

1.200 inches

**Body Length:**

0.300 inches

**Body Outside Diameter:**

0.105 inches

**Terminal Diameter:**

Between 0.017 inches and 0.023 inches

**Maximum Power Dissipation Rating:**

125.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

40.0

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

85.0 degrees celsius 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

1.538 kilohms 4th resistance-temperature point

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

-7.0/+7.0 1st resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

1.000 kilohms

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

-1.0/+1.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Rod

**Test Data Document:**

30003-917as8779 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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