

View Online at <https://aerobasegroup.com/nsn/5905-01-123-0782>

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Length:**

0.500 inches

**Body Outside Diameter:**

0.250 inches

**Terminal Diameter:**

0.032 inches

**Maximum Power Dissipation Rating:**

16.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

145.0 degrees celsius

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

3930.00

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

25.0 degrees celsius 1st resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

10.3 ohms 1st resistance-temperature point

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

-5.0/+5.0 all resistance-temperature points

**Maximum Current Rating:**

40.00 milliamperes

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

10.262 ohms

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

-5.0/+5.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Rod

**Test Data Document:**

99167-5902213 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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