

View Online at <https://aerobasegroup.com/nsn/5905-01-198-7008>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

0.406 inches

**Body Outside Diameter:**

0.140 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

125.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

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

80.0 degrees celsius 8th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

86.8 ohms 9th resistance-temperature point

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

-10.0/+10.0 all resistance-temperature points

**Inclosure Type:**

Encapsulated

**Cubic Measure:**

0.006 cubic inches

**Zero Power Resistance:**

56.000 ohms

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

-10.0/+10.0

**Style Designator:**

Rod

**Test Data Document:**

13499-714-1135 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

**Fig:**

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