

View Online at <https://aerobasegroup.com/nsn/5905-01-009-2049>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

0.406 inches

**Body Outside Diameter:**

0.140 inches

**Terminal Diameter:**

0.020 inches

**Maximum Power Dissipation Rating:**

250.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

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

50.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

225.0 ohms 1st resistance-temperature point

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

-7.0/+7.0 3rd resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

500.000 ohms

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

-5.0/+5.0

**Style Designator:**

Rod

**Test Data Document:**

96214-410613 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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