

View Online at <https://aerobasegroup.com/nsn/5905-01-096-3845>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.410 inches

**Body Outside Diameter:**

0.140 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

0.50 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

**Power Dissipation Constant In Milliwatts Per Deg Celsius:**

5.0

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

10.00

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

390.000 ohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Rod

**Test Data Document:**

81349-mil-t-23648/9 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**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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