

View Online at <https://aerobasegroup.com/nsn/5905-00-834-2447>

**Reliability Indicator:**

Not established

**Body Length:**

0.250 inches

**Body Width:**

0.300 inches

**Body Height:**

0.300 inches

**Terminal Diameter:**

0.020 inches

**Maximum Operating Temp:**

140.0 degrees fahrenheit

**Thermal Time Constant In Seconds:**

50.0

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

5.0

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

-86.0 degrees fahrenheit 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

248.0 ohms 1st resistance-temperature point

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

1.000 kilohms

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

-10.0/+10.0

**Reference Temperature In Deg Celsius:**

25.0

**Style Designator:**

Wafer

**Test Data Document:**

81349-mil-t-23648 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:**

--

**Demilitarization:**

No

**Fiig:**

A086a0