

View Online at <https://aerobasegroup.com/nsn/5905-00-442-5171>

**Reliability Indicator:**

Not established

**Terminal Length:**

1.150 inches

**Body Outside Diameter:**

0.100 inches

**Body Width:**

0.070 inches

**Terminal Diameter:**

0.012 inches

**Maximum Power Dissipation Rating:**

4.00 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

10.0

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

4.0

**Maximum Current Rating:**

0.34 milliamperes

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

100.000 ohms

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

-10.0/+10.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A086a0