

View Online at <https://aerobasegroup.com/nsn/5961-01-098-0849>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.145 inches and 0.175 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.075 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Power Rating Per Characteristic:**

2.000 watts small-signal output power, common-base megawatts and 100.0 milliwatts small-signal input power, common-collector absolute

**Capacitance Rating In Picofarads:**

Between 1.0 and 2.0

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Test Data Document:**

13499-353-3696 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 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0