

View Online at <https://aerobasegroup.com/nsn/5961-00-727-7744>

**Inclosure Material:**

Glass

**Overall Length:**

0.570 inches

**Terminal Length:**

1.625 inches

**Overall Diameter:**

0.357 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

D0-13

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 reverse voltage, peak and 1.1 forward voltage, dc

**Current Rating Per Characteristic:**

2.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

1.8 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0