

View Online at <https://aerobasegroup.com/nsn/5961-00-838-9590>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.220 inches

**Terminal Length:**

1.062 inches

**Overall Diameter:**

0.185 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.1 regulator voltage

**Current Rating Per Characteristic:**

30.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

750.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

165.0 degrees celsius ambient air

**Terminal Type And Quantity:**

1 uninsulated wire lead and 1 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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