

View Online at <https://aerobasegroup.com/nsn/5961-00-879-8045>

**Inclosure Material:**

Glass

**Overall Length:**

0.656 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.625 inches

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 regulator voltage

**Voltage Tolerance In Percent:**

-1.0/+1.0

**Current Rating Per Characteristic:**

7.50 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

2500.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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