

View Online at <https://aerobasegroup.com/nsn/5961-01-017-6033>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.475 inches

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.562 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 off-state voltage, peak

**Current Rating Per Characteristic:**

100.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

115.0 degrees celsius junction

**Terminal Type And Quantity:**

2 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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