

View Online at <https://aerobasegroup.com/nsn/5961-01-087-6498>

**Overall Length:**

Between 0.250 inches and 0.340 inches

**Terminal Length:**

0.360 inches

**Overall Diameter:**

Between 0.470 inches and 0.500 inches

**Mounting Facility Quantity:**

2

**Mounting Method:**

Terminal and unthreaded hole

**Terminal Circle Diameter:**

Between 0.028 inches and 0.034 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

7.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

1 case and 2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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