

View Online at <https://aerobasegroup.com/nsn/5961-01-085-7396>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

Between 0.425 inches and 0.435 inches

**Terminal Length:**

0.605 inches

**Overall Height:**

Between 0.095 inches and 0.105 inches

**Overall Width:**

Between 0.295 inches and 0.305 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Terminal and unthreaded hole

**Terminal Circle Diameter:**

Between 0.020 inches and 0.026 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

4.00 amperes collector current, dc and 1.00 amperes base current, dc

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

1 case and 3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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