

View Online at <https://aerobasegroup.com/nsn/5961-01-070-2162>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.425 inches and 0.435 inches

**Terminal Length:**

Between 0.595 inches and 0.655 inches

**Overall Height:**

Between 0.095 inches and 0.105 inches

**Overall Width:**

Between 0.295 inches and 0.305 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.020 inches and 0.035 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

90.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current and 1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

40.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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