

View Online at <https://aerobasegroup.com/nsn/5961-01-293-0591>

**Inclosure Material:**

Metal

**Overall Length:**

1.573 inches

**Terminal Length:**

0.312 inches

**Overall Height:**

Between 0.250 inches and 0.450 inches

**Overall Width:**

1.050 inches

**Mounting Facility Quantity:**

2

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-3

**Mounting Method:**

Terminal and unthreaded hole

**Terminal Circle Diameter:**

Between 0.038 inches and 0.043 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

250.0 collector to emitter voltage/static/base open and 1.5 collector to emitter saturation voltage

**Transfer Ratio:**

8.0 static forward current transfer ratio, common-emitter and 40.0 static forward current transfer ratio, common-emitter

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0