

View Online at <https://aerobasegroup.com/nsn/5961-01-400-0734>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.240 inches and 0.260 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

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

To-5

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, collector-to-emitter, base open and 100.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

0.01 milliamperes zero-gate-voltage source current preset

**Transfer Ratio:**

40.0 static forward current transfer ratio, common-emitter and 120.0 static forward current transfer ratio, common-emitter

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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