

View Online at <https://aerobasegroup.com/nsn/5961-01-422-8549>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.1102 inches and 0.1197 inches

**Overall Height:**

Between 0.0330 inches and 0.0440 inches

**Overall Width:**

Between 0.0830 inches and 0.0984 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

15.0 collector to emitter voltage/static/base open and 30.0 collector to base voltage/static/emitter open and 2.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

40.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 printed circuit

**Specification Data:**

37695-649239 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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