

View Online at <https://aerobasegroup.com/nsn/5961-01-168-3037>

**Internal Configuration:**

Junction contact

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-emitter, base open and 100.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

100.00 milliamperes zero-gate-voltage source current preset

**Transfer Ratio:**

40.0 small-signal short-circuit forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: npn

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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