

View Online at <https://aerobasegroup.com/nsn/5961-01-169-4677>

**Inclosure Material:**

Plastic

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 collector-to-emitter, substaining voltage, base open-circuited and 5.0 emitter to base voltage, instantaneous and 5.0 base to emitter voltage, instantaneous and 60.0 collector to emitter voltage/static/base open and 100.0 collector-to-emitter voltage, instantaneous

**Current Rating Per Characteristic:**

4.00 amperes base current, dc nanoamperes

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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