

View Online at <https://aerobasegroup.com/nsn/5961-01-106-4811>

**Inclosure Material:**

Plastic

**Electrode Internally-electrically Connected To Case:**

Base 1

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, collector to emitter, sustained

**Current Rating Per Characteristic:**

5.00 amperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

75.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

25.0 degrees celsius case

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0