

View Online at <https://aerobasegroup.com/nsn/5961-01-395-8704>

**Inclosure Material:**

Plastic

**Overall Length:**

92.2 millimeters

**Overall Height:**

28.0 millimeters

**Overall Width:**

35.0 millimeters

**Mounting Facility Quantity:**

2

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 collector to base voltage/static/emitter open and 7.0 emitter to base voltage, static, collector open and 300.0 collector-to-emitter, sustaining voltage, base open-circuited and 350.0 collector-to-emitter, with voltage between base and emitter

**Current Rating Per Characteristic:**

Between 6.00 amperes source cutoff current and 200.00 amperes source cutoff current and 200.00 amperes source cutoff current absolute and 2000.00 amperes forward current, average preset

**Power Rating Per Characteristic:**

830.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Non-isolated bipolar darlington module

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0