

View Online at <https://aerobasegroup.com/nsn/5961-01-351-1943>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 3.426 inches and 3.818 inches

**Overall Height:**

1.811 inches

**Overall Width:**

Between 1.181 inches and 1.574 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact-darlington connected

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

550.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

200.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

80.0 static forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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