

View Online at <https://aerobasegroup.com/nsn/5961-01-332-8497>

Inclosure Material:

Metal

Overall Length:

2.164 inches

Overall Height:

1.260 inches

Overall Width:

1.770 inches

Mounting Facility Quantity:

4

Internal Configuration:

Junction contact-darlington connected

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 collector to base voltage/static/emitter open and 450.0 collector-to-emitter, sustaining voltage, base open-circuited and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

100.00 amperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

950.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 screw and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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