

View Online at <https://aerobasegroup.com/nsn/5961-01-050-7295>

Inclosure Material:

Plastic

Overall Length:

0.615 inches

Overall Height:

0.190 inches

Overall Width:

0.420 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

250.0 collector to emitter voltage/static/base open and 400.0 collector to emitter voltage, dc with base short-circuited to emitter

Current Rating Per Characteristic:

6.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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