

View Online at <https://aerobasegroup.com/nsn/5961-01-231-3389>

Inclosure Material:

Metal

Overall Length:

400.0 millimeters

Overall Height:

110.0 millimeters

Overall Width:

250.0 millimeters

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

180.0 collector to base voltage/static/emitter open and 180.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

15.00 amperes source cutoff current and -15.00 amperes source cutoff current blank

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector

Transfer Ratio:

140.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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