

View Online at <https://aerobasegroup.com/nsn/5961-01-333-7298>

Inclosure Material:

Metal

Overall Length:

1.530 inches

Overall Height:

0.325 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact-darlington connected

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

To-204a (to-3)

Internal Junction Configuration:

Npn

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 collector to emitter voltage/static/base open and 600.0 collector-to-emitter, with voltage between base and emitter

Current Rating Per Characteristic:

50.00 amperes source cutoff current or 10.00 amperes source cutoff current pascal

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Npn

Terminal Type And Quantity:

1 pin and 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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