

View Online at <https://aerobasegroup.com/nsn/5961-01-339-3271>

Inclosure Material:

Plastic

Overall Length:

21.0 millimeters

Terminal Length:

13.6 millimeters

Overall Height:

4.6 millimeters

Overall Width:

15.2 millimeters

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact-darlington connected

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

Sot-93

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

12.00 amperes source cutoff current

Power Rating Per Characteristic:

125.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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