

View Online at <https://aerobasegroup.com/nsn/5961-01-580-2845>

Overall Length:

0.730 inches

Terminal Length:

0.250 inches

Overall Width:

0.620 inches

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

120.00 breakdown voltage, collector-to-base, emitter open and 120.0 breakdown voltage, collector-to-emitter, base open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

1.00 amperes base current, dc and 40.00 amperes collector current, dc

Power Rating Per Characteristic:

200.0 watts total device dissipation

Transfer Ratio:

200.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn; body height: 0.510 in. Max

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A110a0