

View Online at <https://aerobasegroup.com/nsn/5961-01-096-1888>

Inclosure Material:

Metal or plastic

Overall Length:

0.705 inches

Terminal Length:

0.381 inches

Overall Height:

0.546 inches

Overall Width:

0.400 inches

Internal Configuration:

Junction contact

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

To-220ab

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

4.00 amperes source cutoff current and 1.00 milliamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

140.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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