

View Online at <https://aerobasegroup.com/nsn/5961-01-300-8295>

Inclosure Material:

Plastic

Overall Length:

16.51 millimeters

Terminal Length:

14.73 millimeters

Overall Height:

4.82 millimeters

Overall Width:

10.66 millimeters

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-220ab

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

8.00 amperes forward current, total rms pascal

Maximum Operating Temperature Per Measurement Point:

110.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0