

View Online at <https://aerobasegroup.com/nsn/5961-01-020-4570>

Inclosure Material:

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

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak off-state voltage and 1.8 on-state voltage, dc

Current Rating Per Characteristic:

8.00 amperes forward current, total rms nanoamperes and 30.00 milliamperes forward current, total rms peak

Maximum Operating Temperature Per Measurement Point:

109.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0