

View Online at <https://aerobasegroup.com/nsn/5961-01-377-1123>

Inclosure Material:

Metal

Overall Length:

Between 0.570 inches and 0.620 inches

Terminal Length:

Between 0.500 inches and 0.562 inches

Overall Height:

Between 0.160 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.405 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-220ab

Mounting Method:

Terminal and unthreaded hole

Features Provided:

W/heat sink

Cubic Measure:

0.047 cubic inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

15.00 amperes forward current, total rms pascal

Power Rating Per Characteristic:

500.0 milliwatts any acceptable universal

Maximum Operating Temperature Per Measurement Point:

125.0 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:

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