

View Online at <https://aerobasegroup.com/nsn/5961-01-206-9446>

Inclosure Material:

Plastic

Overall Length:

0.625 inches

Overall Height:

0.190 inches

Overall Width:

0.420 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-220

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 reverse voltage, peak

Current Rating Per Characteristic:

12.00 amperes forward current, average and 1.00 amperes forward current, average major

Maximum Operating Temperature Per Measurement Point:

150.0 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

Fig:

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