

View Online at <https://aerobasegroup.com/nsn/5961-00-077-2119>

Inclosure Material:

Metal

Overall Length:

1.252 inches

Terminal Length:

0.360 inches

Overall Height:

0.340 inches

Overall Width:

0.700 inches

Mounting Facility Quantity:

2

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

To-66

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

700.0 nonrepetitive peak reverse voltage and 600.0 forward voltage, peak

Current Rating Per Characteristic:

2.00 amperes gate current and 60.00 amperes forward current, total rms megahertz

Power Rating Per Characteristic:

5.0 watts gate power dissipation

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Terminal Type And Quantity:

1 case or 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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