

View Online at <https://aerobasegroup.com/nsn/5961-01-277-8173>

Inclosure Material:

Plastic

Overall Length:

0.625 inches

Terminal Length:

0.562 inches

Overall Height:

0.190 inches

Overall Width:

0.420 inches

Function For Which Designed:

Rectifier

Mounting Facility Quantity:

1

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

To-220ab

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

45.0 working peak reverse voltage all semiconductor device diode

Current Rating Per Characteristic:

12.00 amperes forward current, average absolute all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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