

View Online at <https://aerobasegroup.com/nsn/5961-01-327-1486>

Inclosure Material:

Plastic

Overall Length:

0.705 inches

Terminal Length:

0.381 inches

Overall Height:

0.546 inches

Overall Width:

0.400 inches

Function For Which Designed:

Rectifier

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

To-220ab

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

36.0 repetitive peak reverse voltage all semiconductor device diode and 30.0 working peak reverse voltage all semiconductor device diode and 30.0 reverse voltage, instantaneous all semiconductor device diode

Current Rating Per Characteristic:

30.00 amperes collector current, dc absolute all semiconductor device diode and 300.00 amperes forward current, average preset 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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