

View Online at <https://aerobasegroup.com/nsn/5961-01-267-3997>

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

Internal Configuration:

Junction contact

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

To-220ab

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

0.8 gate trigger voltage, dc and 100.0 repetitive peak reverse voltage and 100.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

200.00 microamperes forward current, total rms preset and 8.00 milliamperes forward current, total rms peak and 4.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector universal and 0.5 watts small-signal input power, common-collector blank

Special Features:

Junction pattern arrangement: npnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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