

View Online at <https://aerobasegroup.com/nsn/5961-01-326-3630>

Inclosure Material:

Plastic

Overall Length:

0.593 inches

Overall Height:

0.187 inches

Overall Width:

0.375 inches

Internal Configuration:

Field effect

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

To-220ab

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

250.00 microamperes zero-gate-voltage drain current and 500.00 nanoamperes reverse gate current with all other terminals short-circuit to source, junction-gate

Power Rating Per Characteristic:

75.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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