

View Online at <https://aerobasegroup.com/nsn/5961-01-299-3705>

Inclosure Material:

Plastic

Overall Length:

15.3 millimeters

Terminal Length:

12.7 millimeters

Overall Height:

4.8 millimeters

Overall Width:

11.5 millimeters

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

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

To-220ab

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 drain to source voltage and 15.0 gate to source voltage

Current Rating Per Characteristic:

500.00 milliamperes drain current

Power Rating Per Characteristic:

30.0 watts reverse power dissipation, dc

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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