

View Online at <https://aerobasegroup.com/nsn/5961-01-371-4146>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Terminal Length:

0.440 inches

Overall Height:

0.310 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-3

Electrode Internally-electrically Connected To Case:

Drain

Mounting Method:

Unthreaded hole

Features Provided:

Electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 drain to source voltage and -100.0 drain to gate voltage

Current Rating Per Characteristic:

19.00 amperes drain current

Power Rating Per Characteristic:

125.0 watts total power dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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