

View Online at <https://aerobasegroup.com/nsn/5961-01-549-2989>

Inclosure Material:

Metal

Overall Length:

7.3 millimeters

Overall Height:

2.3 millimeters

Overall Width:

6.5 millimeters

Mounting Facility Quantity:

3

Internal Configuration:

Field effect

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 forward gate to source voltage

Current Rating Per Characteristic:

-10.00 amperes repetitive peak forward current peak

Power Rating Per Characteristic:

37.0 watts small-signal input power, common-emitter peak

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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