

View Online at <https://aerobasegroup.com/nsn/5961-00-058-2637>

Inclosure Material:

Metal

Overall Length:

0.546 inches

Terminal Length:

0.562 inches

Overall Diameter:

1.280 inches

Mounting Method:

Terminal

Terminal Circle Diameter:

0.750 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

250.0 breakdown voltage, collector-to-emitter, base open and 25.0 reverse gate to source voltage

Current Rating Per Characteristic:

Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

165.0 degrees celsius junction

Terminal Type And Quantity:

2 tab, solder lug and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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