

View Online at <https://aerobasegroup.com/nsn/5961-01-362-4529>

Inclosure Material:

Metal

Overall Length:

1.525 inches

Mounting Facility Quantity:

1

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

To-63

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.485 inches and 0.515 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

140.0 collector to base voltage/static/emitter open and 120.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

50.00 amperes source cutoff current

Power Rating Per Characteristic:

250.0 watts small-signal input power, common-collector preset

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0