

View Online at <https://aerobasegroup.com/nsn/5961-01-363-1083>

Inclosure Material:

Metal

Overall Length:

Between 0.890 inches and 0.910 inches

Terminal Length:

Between 0.171 inches and 0.193 inches

Overall Height:

Between 0.262 inches and 0.282 inches

Overall Width:

Between 0.375 inches and 0.395 inches

Mounting Facility Quantity:

2

Mounting Method:

Slot

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-emitter, base open and 60.0 breakdown voltage, collector-to-base, emitter open and 4.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

5.00 amperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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