

View Online at <https://aerobasegroup.com/nsn/5961-01-096-1889>

Inclosure Material:

Metal

Overall Length:

1.230 inches

Terminal Length:

0.580 inches

Overall Height:

0.190 inches

Overall Width:

0.420 inches

Internal Configuration:

Junction contact

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

To-220ab

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-110.0 collector to base voltage/static/emitter open and -100.0 collector to emitter voltage/static/base open and -110.0 collector to emitter voltage, dc with specified circuit between base and emitter and -5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between -2.00 amperes source cutoff current and -4.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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