NSN 5961-01-341-7377

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Inclosure Material:

Plastic

Overall Length:

Between 0.575 inches and 0.620 inches

Terminal Length:

Between 0.500 inches and 0.562 inches

Overall Height:

Between 0.160 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.405 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-220ab

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

3.00 amperes source cutoff current and 0.40 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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