

View Online at <https://aerobasegroup.com/nsn/5961-01-128-6785>

Inclosure Material:

Plastic

Overall Length:

Between 0.635 inches and 0.645 inches

Overall Height:

Between 0.125 inches and 0.135 inches

Overall Width:

Between 0.495 inches and 0.505 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Power Rating Per Characteristic:

75.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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