

View Online at <https://aerobasegroup.com/nsn/5961-00-082-8255>

Inclosure Material:

Metal

Overall Length:

0.860 inches

Overall Height:

0.725 inches

Overall Width:

0.860 inches

Mounting Facility Quantity:

4

Internal Configuration:

Junction contact

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

To-53

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

2.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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