

View Online at <https://aerobasegroup.com/nsn/5961-00-372-2911>

Inclosure Material:

Ceramic

Overall Length:

0.275 inches

Overall Height:

0.275 inches

Overall Width:

0.390 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unf

Terminal Type And Quantity:

4 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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