

View Online at <https://aerobasegroup.com/nsn/5961-01-067-4783>

Inclosure Material:

Metal

Overall Length:

Between 0.807 inches and 0.908 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Burn in and hermetically sealed case

Overall Width Across Flats:

Between 0.420 inches and 0.440 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to base voltage/static/emitter open and 60.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open and 80.0 collector-to-emitter, with voltage between base and emitter

Current Rating Per Characteristic:

2.50 amperes source cutoff current

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:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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