

View Online at <https://aerobasegroup.com/nsn/5961-01-044-5847>

Inclosure Material:

Metal

Overall Length:

0.475 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.552 inches and 0.562 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

560.0 repetitive peak reverse voltage, peak total value

Current Rating Per Characteristic:

10.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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