

View Online at <https://aerobasegroup.com/nsn/5961-01-070-1947>

Inclosure Material:

Metal

Overall Length:

2.375 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 1.605 inches and 1.641 inches

Thread Size:

0.750 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1200.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

470.00 amperes forward current, total rms nanoamperes

Power Rating Per Characteristic:

3.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

125.0 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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