

View Online at <https://aerobasegroup.com/nsn/5961-00-064-8702>

Inclosure Material:

Glass and metal

Overall Length:

0.570 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.250 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 reverse voltage, peak

Current Rating Per Characteristic:

100.00 amperes average forward current averaged over a full 60-hz cycle

Power Rating Per Characteristic:

160.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

190.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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