

View Online at <https://aerobasegroup.com/nsn/5961-01-188-2596>

Inclosure Material:

Metal

Overall Length:

1.253 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.474 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 repetitive peak reverse voltage, peak total value and 40.0 reverse voltage, peak and 48.0 nonrepetitive peak reverse voltage, peak total value

Current Rating Per Characteristic:

25.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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