

View Online at <https://aerobasegroup.com/nsn/5961-01-036-0483>

Inclosure Material:

Metal

Overall Length:

0.450 inches

Overall Height:

0.450 inches

Overall Width:

0.687 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 working peak reverse voltage

Current Rating Per Characteristic:

40.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0