

View Online at <https://aerobasegroup.com/nsn/5961-01-175-8750>

Inclosure Material:

Ceramic and metal

Overall Length:

1.646 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.544 inches and 0.563 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 gate voltage, dc

Current Rating Per Characteristic:

40.00 amperes forward current, average of standard range and 175.00 amperes forward current, average preset

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius case

Test Data Document:

18876-me43900200001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 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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