

View Online at <https://aerobasegroup.com/nsn/5961-00-211-1979>

Inclosure Material:

Metal

Overall Length:

1.592 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.552 inches and 0.562 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 repetitive peak reverse voltage, peak total value and 0.9 gate trigger voltage, instantaneous

Current Rating Per Characteristic:

35.00 amperes collector current, dc megahertz

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0