

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:**

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**Demilitarization:**

No

**Fiig:**

A110a0