

View Online at <https://aerobasegroup.com/nsn/5961-01-003-2623>

**Inclosure Material:**

Metal

**Overall Length:**

0.565 inches

**Overall Height:**

0.565 inches

**Overall Width:**

0.683 inches

**Mounting Facility Quantity:**

1

**Electrode Internally-electrically Connected To Case:**

Anode

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.224 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1000.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

80.00 amperes drain current torr

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0