

View Online at <https://aerobasegroup.com/nsn/5961-00-069-2116>

**Inclosure Material:**

Metal

**Overall Length:**

0.400 inches

**Overall Diameter:**

0.437 inches

**Mounting Facility Quantity:**

1

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

Anode

**Mounting Method:**

Threaded stud

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 gate voltage, dc

**Current Rating Per Characteristic:**

2.00 amperes forward current, total rms blank

**Power Rating Per Characteristic:**

0.5 watts small-signal input power, common-collector peak

**Maximum Operating Temperature Per Measurement Point:**

125.0 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

**Fig:**

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