

View Online at <https://aerobasegroup.com/nsn/5961-00-097-8963>

**Inclosure Material:**

Metal

**Overall Length:**

1.810 inches

**Overall Diameter:**

1.227 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

1.057 inches

**Thread Size:**

0.500 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 off-state voltage, dc

**Current Rating Per Characteristic:**

75.00 milliamperes gate trigger current, dc

**Maximum Operating Temperature Per Measurement Point:**

120.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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