

View Online at <https://aerobasegroup.com/nsn/5961-01-365-6421>

**Inclosure Material:**

Metal

**Overall Length:**

1.166 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

Anode

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.430 inches

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.5 gate trigger voltage, dc and 7.0 off-state voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes drain current preset

**Special Features:**

Junction pattern arrangement: pnpn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 uninsulated wire lead w/terminal lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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