

View Online at <https://aerobasegroup.com/nsn/5961-01-017-0392>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.315 inches

**Overall Height:**

0.190 inches

**Overall Width:**

0.400 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

Anode

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

4.00 amperes drain current pascal

**Maximum Operating Temperature Per Measurement Point:**

115.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0