

View Online at <https://aerobasegroup.com/nsn/5961-01-177-0467>

**Inclosure Material:**

Metal

**Overall Length:**

1.063 inches

**Overall Diameter:**

2.303 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1400.0 repetitive peak off-state voltage and 1400.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

450.00 amperes forward current, total rms universal and 150.00 milliamperes source cutoff current minor

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

2 uninsulated wire lead w/terminal lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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