

View Online at <https://aerobasegroup.com/nsn/5961-01-377-0931>

**Inclosure Material:**

Metal

**Overall Length:**

Between 6.023 inches and 6.193 inches

**Overall Height:**

Between 1.240 inches and 1.280 inches

**Overall Width:**

Between 1.240 inches and 1.280 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1000.0 reverse voltage, dc and 1.6 forward voltage, dc

**Current Rating Per Characteristic:**

160.00 amperes source cutoff current pascal

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnpn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 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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