

View Online at <https://aerobasegroup.com/nsn/5961-01-177-5338>

**Inclosure Material:**

Metal

**Overall Length:**

3.097 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case and reverse polarity

**Overall Width Across Flats:**

1.250 inches

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

160.00 amperes forward current, average and 12.00 milliamperes forward current, average major

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 tab w/wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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