

View Online at <https://aerobasegroup.com/nsn/5961-00-131-1197>

**Inclosure Material:**

Metal

**Overall Length:**

0.230 inches

**Mounting Facility Quantity:**

1

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

Cathode

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 0.424 inches and 0.437 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 working peak reverse voltage, peak total value and 200.0 nonrepetitive peak reverse voltage, peak total value and 70.0 reverse voltage, total rms

**Current Rating Per Characteristic:**

75.00 amperes forward current, repetitive, peak total value and 200.00 amperes forward current, nonrepetitive, peak total value

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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