

View Online at <https://aerobasegroup.com/nsn/5961-00-252-2432>

**Inclosure Material:**

Metal

**Overall Length:**

2.100 inches

**Overall Height:**

0.635 inches

**Overall Width:**

0.630 inches

**Mounting Facility Quantity:**

2

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

Cathode

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

420.0 reverse voltage, total rms and 600.0 working peak reverse voltage, peak total value and 720.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

50.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Terminal Type And Quantity:**

1 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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