

View Online at <https://aerobasegroup.com/nsn/5961-01-013-0682>

**Inclosure Material:**

Metal

**Overall Length:**

0.245 inches

**Overall Height:**

0.245 inches

**Overall Width:**

0.505 inches

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

Anode

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 reverse voltage, peak

**Current Rating Per Characteristic:**

30.00 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

1 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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