

View Online at <https://aerobasegroup.com/nsn/5961-01-302-7025>

**Inclosure Material:**

Glass

**Overall Length:**

0.280 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.250 inches

**Function For Which Designed:**

Rectifier

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

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1000.0 reverse voltage, peak

**Current Rating Per Characteristic:**

4.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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