

View Online at <https://aerobasegroup.com/nsn/5961-01-344-4967>

**Inclosure Material:**

Glass

**Overall Length:**

4.57 millimeters

**Terminal Length:**

28.0 millimeters

**Overall Diameter:**

3.81 millimeters

**Function For Which Designed:**

Rectifier

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Sod-57

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.45 forward voltage, dc

**Current Rating Per Characteristic:**

1.50 amperes forward current, average absolute

**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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