

View Online at <https://aerobasegroup.com/nsn/5961-01-349-0232>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.140 inches and 0.300 inches

**Terminal Length:**

Between 1.000 inches and 1.500 inches

**Overall Diameter:**

Between 0.055 inches and 0.130 inches

**Function For Which Designed:**

Rectifier

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

720.0 nonrepetitive peak reverse voltage and 600.0 working peak reverse voltage

**Current Rating Per Characteristic:**

150.00 milliamperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

Item is enclosed in a u shaped insulating tube; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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