

View Online at <https://aerobasegroup.com/nsn/5961-00-461-2942>

**Inclosure Material:**

Glass

**Overall Length:**

0.375 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.210 inches

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

Do-27

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 reverse voltage, peak

**Current Rating Per Characteristic:**

1.50 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

170.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0