

View Online at <https://aerobasegroup.com/nsn/5961-01-182-8222>

**Inclosure Material:**

Glass

**Overall Length:**

0.265 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.096 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case and burn in

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse voltage, dc and 30.0 working peak reverse voltage

**Current Rating Per Characteristic:**

500.00 milliamperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Test Data Document:**

53711-5169667 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0