

View Online at <https://aerobasegroup.com/nsn/5961-01-228-5606>

**Inclosure Material:**

Glass

**Overall Length:**

0.180 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.075 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, dc and 75.0 working peak reverse voltage

**Current Rating Per Characteristic:**

200.00 milliamperes forward current, average absolute and 500.00 milliamperes source cutoff current absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Nuclear hardness critical item; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0