

View Online at <https://aerobasegroup.com/nsn/5961-01-263-2846>

**Inclosure Material:**

Glass

**Overall Length:**

0.120 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.075 inches

**Function For Which Designed:**

General purpose

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

Do-34

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse voltage, peak

**Current Rating Per Characteristic:**

100.00 milliamperes forward current, average absolute

**Capacitance Rating In Picofarads:**

1.2

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0