

View Online at <https://aerobasegroup.com/nsn/5961-01-333-1455>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.086 inches and 0.106 inches

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

Do-7

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

9.6 breakdown voltage, dc

**Current Rating Per Characteristic:**

5.00 milliamperes forward current, average absolute

**Capacitance Rating In Picofarads:**

130.0

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0