

View Online at <https://aerobasegroup.com/nsn/5961-01-270-2813>

**Inclosure Material:**

Glass

**Overall Length:**

0.120 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.075 inches

**Function For Which Designed:**

Varactor diode

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

D0-34

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

125.0 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:**

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