

View Online at <https://aerobasegroup.com/nsn/5961-01-273-6734>

**Inclosure Material:**

Glass

**Overall Length:**

0.020 inches

**Overall Height:**

0.005 inches

**Overall Width:**

0.020 inches

**Function For Which Designed:**

Microwave and switching

**Mounting Method:**

Press fit

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse breakdown voltage, dc

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Precious Material And Location:**

Eutetic back and top metallization gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0