

View Online at <https://aerobasegroup.com/nsn/5961-01-008-2607>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

0.092 inches

**Overall Diameter:**

0.120 inches

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

83.5 reverse voltage, peak

**Current Rating Per Characteristic:**

10.00 microamperes forward current, average major

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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