

View Online at <https://aerobasegroup.com/nsn/5961-01-110-0668>

**Inclosure Material:**

Ceramic

**Overall Length:**

1.8 millimeters

**Overall Diameter:**

2.1 millimeters

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open and 25.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

70.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

250.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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