

View Online at <https://aerobasegroup.com/nsn/5961-01-184-5458>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.125 inches

**Overall Diameter:**

0.093 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

3.0 reverse voltage, dc

**Current Rating Per Characteristic:**

150.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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