

View Online at <https://aerobasegroup.com/nsn/5961-00-902-1306>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

1.500 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-25.0 breakdown voltage, collector-to-base, emitter open and -25.0 breakdown voltage, collector-to-emitter, base open and -25.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

-50.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: pnp

**Test Data Document:**

10001-2157819 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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