

View Online at <https://aerobasegroup.com/nsn/5961-00-922-4799>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

1.252 inches

**Terminal Length:**

0.360 inches

**Overall Height:**

Between 0.250 inches and 0.340 inches

**Overall Width:**

0.750 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 collector to base voltage/static/emitter open and 500.0 collector-to-emitter, sustaining voltage, base open-circuited

**Current Rating Per Characteristic:**

2.00 milliamperes base current, dc major and 5.00 milliamperes base current, dc preset

**Power Rating Per Characteristic:**

70.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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