

View Online at <https://aerobasegroup.com/nsn/5961-01-170-2319>

**Overall Length:**

0.620 inches

**Overall Height:**

0.190 inches

**Overall Width:**

0.405 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

120.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

75.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Special Test Features:**

Tested per base ten systems dwg 21925

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0