

View Online at <https://aerobasegroup.com/nsn/5961-01-281-5576>

**Inclosure Material:**

Metal

**Overall Length:**

0.464 inches

**Overall Height:**

0.034 inches

**Overall Width:**

0.464 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.5 emitter to base voltage, dc and 20.0 collector to base voltage, dc and 12.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

150.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0