

View Online at <https://aerobasegroup.com/nsn/5961-01-219-4311>

**Inclosure Material:**

Metal

**Overall Length:**

1.252 inches

**Overall Height:**

0.340 inches

**Overall Width:**

0.700 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-66

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-350.0 collector to base voltage/static/emitter open and -6.0 emitter to base voltage, static, collector open and -250.0 collector-to-emitter, substaining voltage, base open-circuited

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current and 1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0