

View Online at <https://aerobasegroup.com/nsn/5961-01-066-8352>

**Inclosure Material:**

Metal

**Overall Length:**

0.810 inches

**Overall Height:**

0.187 inches

**Overall Width:**

0.255 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage/static/emitter open and 40.0 collector-to-emitter, resistance between base and emitter and 3.0 emitter to base voltage, static, collector open

**Transfer Ratio:**

120.0 static forward current transfer ratio, common-emitter

**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

**Fiig:**

A110a0