

View Online at <https://aerobasegroup.com/nsn/5961-01-143-0960>

**Inclosure Material:**

Metal

**Overall Length:**

1.000 inches

**Terminal Length:**

0.225 inches

**Overall Height:**

0.170 inches

**Overall Width:**

0.540 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

220.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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