

View Online at <https://aerobasegroup.com/nsn/5961-01-349-0224>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.095 inches and 0.105 inches

**Terminal Length:**

Between 0.190 inches and 0.260 inches

**Overall Height:**

0.050 inches

**Overall Width:**

Between 0.095 inches and 0.105 inches

**Function For Which Designed:**

Amplifier

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, collector-to-base, emitter open and 2.5 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

125.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

750.0 milliwatts 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:**

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**Demilitarization:**

No

**Fiig:**

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