

View Online at <https://aerobasegroup.com/nsn/5961-00-435-1802>

**Inclosure Material:**

Plastic

**Overall Length:**

0.265 inches

**Terminal Length:**

0.593 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.110 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

55.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 3.5 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

Between 0.15 amperes source cutoff current and 0.43 amperes source cutoff current

**Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0