

View Online at <https://aerobasegroup.com/nsn/5961-00-764-2571>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.195 inches and 0.205 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

Between 0.205 inches and 0.215 inches

**Function For Which Designed:**

Chopper

**Internal Configuration:**

Junction contact

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

To-18

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.090 inches and 0.110 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

100.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0