

View Online at <https://aerobasegroup.com/nsn/5961-01-374-7150>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 2.8 millimeters and 3.0 millimeters

**Overall Height:**

1.1 millimeters

**Overall Width:**

Between 1.2 millimeters and 1.4 millimeters

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

To-23

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 emitter to collector voltage, floating potential, dc with base biased in reverse direction with respect to the collector

**Current Rating Per Characteristic:**

10.00 nanoamperes operating voltage dc peak

**Capacitance Rating In Picofarads:**

Between 3.8 and 4.8

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius junction

**Special Features:**

Third lead not connected; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0