

View Online at <https://aerobasegroup.com/nsn/5961-01-272-1466>

**Inclosure Material:**

Metal

**Overall Diameter:**

Between 0.016 inches and 0.019 inches

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.199 inches and 0.201 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 collector to base voltage/static/emitter open and 6.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

800.00 milliamperes base current, dc blank

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-emitter absolute and 0.8 watts large-signal output power, common-base absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Extended lead length; junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0