

View Online at <https://aerobasegroup.com/nsn/5961-01-386-3021>

**Inclosure Material:**

Metal

**Overall Length:**

26.0 millimeters

**Terminal Length:**

Between 12.0 millimeters and 12.7 millimeters

**Overall Width:**

Between 6.6 millimeters and 7.2 millimeters

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.4 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, collector-to-base, emitter open and 100.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

100.00 nanoamperes zero-gate-voltage source current preset

**Transfer Ratio:**

60.0 static forward current transfer ratio, common-emitter and 115.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 tab w/wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0