

View Online at <https://aerobasegroup.com/nsn/5961-00-836-7178>

**Inclosure Material:**

Glass

**Overall Length:**

0.510 millimeters

**Terminal Length:**

0.260 millimeters

**Overall Diameter:**

0.250 inches

**Mounting Facility Quantity:**

4

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.370 millimeters

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, collector to emitter, sustained and 25.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

600.00 milliamperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

400.0 watts small-signal input power, common-emitter absolute

**Maximum Operating Temperature Per Measurement Point:**

-55.0 degrees celsius case and 175.0 degrees celsius case

**Special Features:**

Low frequency low power pnp bjt; junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0