

View Online at <https://aerobasegroup.com/nsn/5961-01-169-6503>

**Inclosure Material:**

Plastic

**Overall Length:**

0.435 inches

**Overall Height:**

0.105 inches

**Overall Width:**

0.305 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

250.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

0.25 amperes source cutoff current

**Power Rating Per Characteristic:**

20.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Special Test Features:**

Tested per base ten systems dwg 21808

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0