

View Online at <https://aerobasegroup.com/nsn/5961-01-298-5077>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.700 inches and 0.770 inches

**Overall Height:**

Between 0.075 inches and 0.100 inches

**End Application:**

6625-01-252-4242 counter, electronic

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 collector to emitter voltage/static/base open and 4.5 emitter to base voltage, static, collector open and 15.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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