

View Online at <https://aerobasegroup.com/nsn/5961-01-189-2489>

**Inclosure Material:**

Metal

**Overall Length:**

0.940 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.220 inches

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.018 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.0 emitter to base voltage, static, collector open and 60.0 collector to base voltage/static/emitter open and 60.0 collector-to-emitter, sustaining voltage, base open-circuited

**Current Rating Per Characteristic:**

600.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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