

View Online at <https://aerobasegroup.com/nsn/5961-01-215-5984>

**Inclosure Material:**

Metal

**Overall Length:**

Between 1.188 inches and 1.252 inches

**Overall Height:**

Between 0.610 inches and 0.840 inches

**Overall Width:**

0.700 inches

**End Application:**

1430-01-215-7255

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-275.0 collector to base voltage/static/emitter open and -225.0 collector to emitter voltage/static/base open and -6.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

Between -1.00 amperes source cutoff current and -2.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Test Data Document:**

18876-11437179 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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