

View Online at <https://aerobasegroup.com/nsn/5961-01-114-1350>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.628 inches and 0.658 inches

**Overall Height:**

Between 0.120 inches and 0.150 inches

**Overall Width:**

Between 0.490 inches and 0.520 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

Between 4.00 amperes source cutoff current and 12.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

80131-release6353 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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