

View Online at <https://aerobasegroup.com/nsn/5961-00-754-9922>

**Inclosure Material:**

Metal

**Overall Length:**

0.520 inches

**Overall Diameter:**

1.250 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

2.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

12.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

95.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Specification Data:**

80131-release2007 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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