

View Online at <https://aerobasegroup.com/nsn/5961-00-993-0986>

**Inclosure Material:**

Metal

**Overall Length:**

1.573 inches

**Overall Height:**

Between 0.250 inches and 0.450 inches

**Overall Width:**

1.050 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

-25.0 emitter to base voltage, dc and -100.0 collector to base voltage, dc and -80.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

-6.00 amperes source cutoff current and -1.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

2 uninsulated wire lead and 1 case

**Specification Data:**

80131-release2954 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0