

View Online at <https://aerobasegroup.com/nsn/5961-00-879-9968>

**Inclosure Material:**

Metal

**Overall Length:**

0.340 inches

**Terminal Length:**

1.500 inches

**Overall Height:**

0.320 inches

**Overall Width:**

0.190 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

80.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

80131-release1713 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0