

View Online at <https://aerobasegroup.com/nsn/5961-00-126-6719>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-72

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

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-50.0 collector to base voltage, dc and 50.0 emitter to collector voltage, dc and -50.0 emitter to base, rms

**Current Rating Per Characteristic:**

Between 20.00 milliamperes source cutoff current and 20.00 milliamperes source cutoff current and 10.00 milliamperes source cutoff current

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**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Specification Data:**

80131-release4953 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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