

View Online at <https://aerobasegroup.com/nsn/5961-00-124-0117>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.125 inches and 0.165 inches

**Overall Width:**

Between 0.175 inches and 0.205 inches

**End Application:**

Deep submergence systems programs (dssp); teletype, model 28; helicopter, advance attack, ah-1w; landing craft air cushion (lcac); support equipment, b-1 aircraft; defense meteorological satellite program (dmsp); tactical air opns module (an/tyq (23); missile, all-weather antiship, harpoon (agm-84) ; support equip, c-17a aircraft

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

600.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Weapon system essential; junction pattern arrangement: pnp.

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

80131-release5511 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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