## NSN 5961-00-172-1014

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View Online at https://aerobasegroup.com/nsn/5961-00-172-1014 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.340 inches and 0.370 inches **End Application:** Mc-141 starlifter aircraft. F-111 (fms only) aircraft support equipment. Ballistic missle early warning system (bmews). Defense meteorological satellite program (dmsp). Electronic counter-measure system an/mlq-t4. **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 6.0 breakdown voltage, emitter-to-base, collector open and 50.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 1.20 amperes source cutoff current **Power Rating Per Characteristic:** 5.7 milliwatts small-signal input power, common-collector **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5439 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

**Demilitarization:**