NSN 5961-00-762-6441

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View Online at https://aerobasegroup.com/nsn/5961-00-762-6441 **Inclosure Material:** Metal **Overall Length:** 0.641 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.342 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** W/heat sink **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector **Transfer Ratio:** 10.0 static forward current transfer ratio, common-emitter **Special Features:** Integral heat radiator; junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5596 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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