## NSN 5961-00-751-3182

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View Online at https://aerobasegroup.com/nsn/5961-00-751-3182 **Inclosure Material:** Metal **Overall Length:** 0.460 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open and 100.0 breakdown voltage, collector-to-emitter, base open and 8.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current and 10.00 milliamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 60.0 watts small-signal input power, common-collector **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 3 tab, solder lug **Specification Data:** 80131-release3225 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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