## NSN 5961-00-525-3633

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-525-3633 **Inclosure Material:** Metal **Overall Length:** 0.380 inches **Overall Height:** 0.190 inches **Overall Width:** 0.270 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 60.0 breakdown voltage, collector-to-base, emitter open and 50.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 3.00 amperes source cutoff current and 7.00 amperes source cutoff current **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 tab, solder lug **Specification Data:** 80131-release6145 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:** Demilitarization: No