NSN 5961-00-445-6628

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-445-6628 **Inclosure Material:** Metal **Overall Length:** 0.420 inches **Overall Height:** 0.190 inches **Overall Width:** 0.625 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **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 2.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 36.0 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 pin **Specification Data:** 80131-release5736 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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