NSN 5961-00-835-2978



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-835-2978 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.359 inches **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: 90.0 breakdown voltage, collector-to-base, emitter open and 55.0 breakdown voltage, collector-to-emitter, base open and 7.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 8.8 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius case **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5011 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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No