## NSN 5961-00-520-8300



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-520-8300 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 70.0 breakdown voltage, collector-to-emitter, base open and 140.0 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter **Current Rating Per Characteristic:** 0.50 microamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 1.6 watts small-signal input power, common-collector absolute **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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