NSN 5961-00-841-9069



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-841-9069 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 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: 45.0 breakdown voltage, collector-to-base, emitter open and 45.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 25.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector Maximum Operating Tempurature Per Measurement Point: 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release2595 professional/industrial association specification Shelf Life: N/a Unit Of Measure: --

Demilitarization:

No

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