## NSN 5961-00-841-8281

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-841-8281 **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:** Germanium Voltage Rating In Volts Per Characteristic: 20.0 breakdown voltage, collector-to-base, emitter open and 18.0 breakdown voltage, collector-to-emitter, base open and 2.5 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 80.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release3204 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig: A110a0

No