## NSN 5961-01-088-4434

Transistor - Page 1 of 1

**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-088-4434 **Inclosure Material:** Metal **Overall Length:** Between 1.553 inches and 1.573 inches **Overall Height:** 0.762 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Mounting Method:** Unthreaded hole **Features Provided:** Burn in and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 10.00 amperes source cutoff current and 30.00 amperes source cutoff current **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No