## NSN 5961-00-858-6538

Transistor - Page 1 of 1

**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-858-6538 **Inclosure Material:** Plastic **Overall Length:** 0.188 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.205 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 180.0 breakdown voltage, collector-to-base, emitter open and 160.0 breakdown voltage, collector-to-emitter, base open and 6.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 35.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5888 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No