NSN 5961-00-401-3298

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-401-3298 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Terminal Length:** 0.650 inches **Overall Diameter:** 0.330 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 40.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 40.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 4.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 320.0 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-release5751 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No