NSN 5961-00-027-0370

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-027-0370 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Diameter:** 0.780 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 160.0 collector to base voltage/static/emitter open and 120.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 117.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No