NSN 5961-01-241-5346

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-241-5346 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** Between 0.250 inches and 0.450 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 **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 collector to base voltage/static/emitter open **Current Rating Per Characteristic:** 8.00 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 15.0 static forward current transfer ratio, common-emitter and 75.0 static forward current transfer ratio, common-emitter **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No