NSN 5961-01-232-1376

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-232-1376 **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: 500.0 collector to base voltage/static/emitter open and 400.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 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:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No