## NSN 5961-01-129-1717

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-129-1717 **Inclosure Material:** Metal **Overall Length:** 0.300 inches **Overall Diameter:** 0.875 inches **End Application:** Video term 15476 **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: 250.0 collector to emitter voltage/static/base open and 500.0 collector to emitter reverse voltage and 5.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 3.50 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 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:**