NSN 5961-00-003-5751

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-003-5751 **Inclosure Material:** Plastic **Overall Length:** Between 0.120 inches and 0.240 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.305 inches and 0.325 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-105 **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.016 inches and 0.021 inches **Features Provided:** Gold plated leads and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 collector to base voltage/static/emitter open and 25.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 200.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 200.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

No

A110a0