NSN 5961-01-270-9630



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-270-9630 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.370 inches **Function For Which Designed:** General purpose **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -75.0 collector to base voltage/static/emitter open and -75.0 collector-to-emitter substaining voltage, with voltage between base and emitter and -50.0 collector-to-emitter, substaining voltage, base open-circuited and -5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -2.00 amperes source cutoff current and -1.00 amperes source cutoff current **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: