NSN 5961-01-124-0044

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-01-124-0044 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.350 inches and 0.370 inches **Function For Which Designed:** Switching **End Application:** 1430-01-115-3396 e/i fscm 18876 **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to emitter voltage/static/base open and 70.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 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 **Test Data Document:** 27963-14464000 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5961-01-124-0044 Transistor - Page 2 of 2



Fiig:

A110a0