NSN 5961-01-069-5021

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-069-5021 **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 **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: -100.0 collector to emitter reverse voltage, with base short-circuited to emitter and -80.0 collector to emitter voltage/static/base open and -5.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 5.00 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 **Test Data Document:** 92059-900325 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 **Unit Of Measure: Demilitarization:**