NSN 5961-00-829-2045

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-829-2045 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 12.0 breakdown voltage, collector-to-base, emitter open and 7.0 breakdown voltage, collector-to-emitter, base open and 2.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 100.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 35.0 milliwatts small-signal input power, common-collector **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release2931 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No