NSN 5961-01-331-6825

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-331-6825 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.230 inches **Terminal Length:** 0.170 inches **Overall Diameter:** Between 0.205 inches and 0.230 inches **End Application:** Module assembly, 5820-00-904-5652, p/n 25-45100-6 **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.017 inches and 0.019 inches **Semiconductor Material:** Germanium **Voltage Rating In Volts Per Characteristic:** -15.0 collector to base voltage/static/emitter open and -15.0 collector to emitter voltage, dc with base short-circuited to emitter and -6.0 collector to emitter voltage/static/base open and -2.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -100.00 milliamperes source cutoff current and 100.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius case **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No