NSN 5961-00-883-8803

Fiig: A110a0



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-883-8803 **Overall Length:** Between 0.575 inches and 0.705 inches **Overall Diameter:** Between 0.330 inches and 0.360 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli