NSN 5961-00-473-1870

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-473-1870 **Inclosure Material:** Metal **Overall Length:** Between 0.215 inches and 0.320 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case: Emitter Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.424 inches and 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open and 65.0 collector to emitter voltage, dc with specified circuit between base and emitter **Current Rating Per Characteristic:** 4.50 amperes source cutoff current **Power Rating Per Characteristic:** 2.6 watts small-signal input power, common-collector preset **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No