NSN 5961-01-016-0342

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-016-0342 **Inclosure Material:** Metal **Overall Length:** 0.468 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.438 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage, dc and 80.0 collector to emitter voltage/static/base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 wire hook and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No