NSN 5961-00-900-4443

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-900-4443 **Inclosure Material:** Metal **Overall Length:** 0.520 inches **Overall Diameter:** 1.250 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.190 inches **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 30.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 6.00 amperes source cutoff current and 35.00 amperes source cutoff current **Power Rating Per Characteristic:** 70.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 pin and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No