## NSN 5961-00-839-4289

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-839-4289 **Inclosure Material:** Metal **Overall Length:** Between 0.345 inches and 0.400 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.427 inches and 0.437 inches **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:** Between 500.00 milliamperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 case and 1 wire hook Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

. ...

A110a0