NSN 5961-01-215-0646



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-215-0646 **Inclosure Material:** Metal **Overall Length:** 1.550 inches **Overall Height:** 0.300 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-204aa **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 collector to emitter voltage, dc with specified circuit between base and emitter and 400.0 collector to base voltage/static/emitter open and 250.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 250.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: