## NSN 5961-01-318-9704

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View Online at https://aerobasegroup.com/nsn/5961-01-318-9704 **Inclosure Material:** Metal **Overall Length:** 1.579 inches **Overall Height:** 0.300 inches **Overall Width:** 1.010 inches **Function For Which Designed:** Switching **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-204ma **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: 650.0 collector-to-emitter, with voltage between base and emitter and 450.0 collector to emitter voltage, dc with specified circuit between base and emitter and 400.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 8.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

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