NSN 5961-01-204-6180

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View Online at https://aerobasegroup.com/nsn/5961-01-204-6180 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 collector to emitter voltage/static/base open and 100.0 collector to base voltage/static/emitter open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 2.0 static forward current transfer ratio, common-emitter **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 **Unit Of Measure:**

Yes - demil/mli Fiig:

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Demilitarization: