NSN 5961-00-944-9905

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View Online at https://aerobasegroup.com/nsn/5961-00-944-9905 **Inclosure Material:** Metal **Overall Length:** 1.252 inches **Overall Height:** 0.610 inches **Overall Width:** 0.700 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Electrode Internally-electrically Connected To Case: Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 90.0 collector to base voltage/static/emitter open and 55.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** Between 2.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 25.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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