NSN 5961-00-023-6654

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View Online at https://aerobasegroup.com/nsn/5961-00-023-6654 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 collector to base voltage/static/emitter open and 7.0 collector to emitter voltage/static/base open and 250.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 500.00 milliamperes zero-gate-voltage source current of standard range and 1.00 amperes zero-gate-voltage source current blank **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli