NSN 5961-01-043-9897

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View Online at https://aerobasegroup.com/nsn/5961-01-043-9897 **Inclosure Material:** Metal **Overall Length:** 0.250 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: 80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 7.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 0.20 milliamperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 6.0 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:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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