NSN 5961-01-187-6294

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View Online at https://aerobasegroup.com/nsn/5961-01-187-6294 **Inclosure Material:** Metal **Overall Length:** 1.250 inches **Overall Height:** 0.340 inches **Overall Width:** 0.700 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 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:** 7.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 240.0 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: Demilitarization:**

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