## NSN 5961-01-016-0340

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View Online at https://aerobasegroup.com/nsn/5961-01-016-0340 **Inclosure Material:** Metal **Overall Length:** 0.420 inches **Overall Height:** 0.190 inches **Overall Width:** 0.355 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 70.0 breakdown voltage, collector-to-emitter, base open and 5.0 collector to base voltage/static/emitter open **Current Rating Per Characteristic:** Between 3.00 amperes source cutoff current and 7.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 tab, solder lug **Specification Data:** 80131-release6235 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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Yes - demil/mli