## NSN 5961-00-649-9371

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View Online at https://aerobasegroup.com/nsn/5961-00-649-9371 **Inclosure Material:** Metal **Overall Length:** 0.520 inches **Terminal Length:** Between 0.610 inches and 0.710 inches **Overall Diameter:** 1.250 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open and 80.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 15.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 1 solder stud and 2 pin **Specification Data:** 80131-release2545 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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