NSN 5961-00-914-6511

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View Online at https://aerobasegroup.com/nsn/5961-00-914-6511 **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: 75.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, emitter-to-base, collector open and 60.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 170.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 2 tab, solder lug **Specification Data:** 80131-release3574 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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