NSN 5961-00-068-4702

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View Online at https://aerobasegroup.com/nsn/5961-00-068-4702 **Inclosure Material:** Metal **Overall Length:** 0.215 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.138 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open and 55.0 breakdown voltage, collector-to-emitter, base open and 12.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 1.50 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unc **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release3198 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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No