## NSN 5961-01-023-9451

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View Online at https://aerobasegroup.com/nsn/5961-01-023-9451 **Inclosure Material:** Metal **Overall Length:** 0.620 inches **Terminal Length:** 1.000 inches **Overall Height:** 0.195 inches **Overall Width:** 0.570 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open and 100.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 25.00 amperes source cutoff current **Power Rating Per Characteristic:** 3.5 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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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