NSN 5961-00-244-8931

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View Online at https://aerobasegroup.com/nsn/5961-00-244-8931 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** Between 0.250 inches and 0.450 inches Overall Width: 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case and mounting hardware **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 breakdown voltage, collector-to-base, emitter open **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Case color coded red; junction pattern arrangment: npn **Terminal Type And Quantity:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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