NSN 5961-01-247-4682

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View Online at https://aerobasegroup.com/nsn/5961-01-247-4682 **Inclosure Material:** Plastic **Overall Length:** 0.625 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.190 inches **Overall Width:** 0.420 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Mounting Method:** Terminal and unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open **Current Rating Per Characteristic:** 3.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector **Transfer Ratio:** 15.0 static forward current transfer ratio, common-emitter and 75.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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