NSN 5961-01-020-4572

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View Online at https://aerobasegroup.com/nsn/5961-01-020-4572 **Inclosure Material:** Plastic **Overall Length:** 0.860 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.195 inches **Overall Width:** 0.620 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-247 **Mounting Method:** Unthreaded hole and terminal **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 collector to base voltage, dc and 80.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 25.00 amperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: