## NSN 5961-01-075-2171

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View Online at https://aerobasegroup.com/nsn/5961-01-075-2171 **Inclosure Material:** Plastic **Overall Length:** Between 0.425 inches and 0.435 inches **Overall Height:** Between 0.095 inches and 0.105 inches Overall Width: Between 0.295 inches and 0.305 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 collector to emitter voltage, dc and 100.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 15.0 watts small-signal input power, common-collector absolute **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: A110a0