NSN 5961-00-107-6500

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-107-6500 **Inclosure Material:** Plastic **Overall Length:** Between 0.175 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.210 inches **Overall Width:** Between 0.125 inches and 0.165 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 50.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 750.00 milliamperes source cutoff current and 2.00 milliamperes source cutoff current blank **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 135.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release6045 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:** Demilitarization: No