NSN 5961-01-090-1684

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-090-1684 **Inclosure Material:** Metal **Overall Length:** 1.550 inches **Overall Height:** Between 0.250 inches and 0.450 inches Overall Width: 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 breakdown voltage, collector to emitter, sustained **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 5.00 amperes source cutoff current and 10.00 amperes source cutoff current blank **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No