NSN 5961-00-518-7344

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-518-7344 **Inclosure Material:** Metal **Overall Length:** 1.550 inches **Overall Height:** 0.300 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: 100.0 collector to emitter reverse voltage and 100.0 collector to base voltage, dc and 90.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, instantaneous **Current Rating Per Characteristic:** Between 7.50 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 200.0 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