## NSN 5961-01-294-1283

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-294-1283 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 400.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open and 450.0 collector to base voltage/static/emitter open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No