## NSN 5961-00-341-6539

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-341-6539 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 500.0 collector to base voltage/static/emitter open and 500.0 collector-to-emitter, resistance between base and emitter and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 0.05 amperes source cutoff current and 0.50 amperes source cutoff current **Power Rating Per Characteristic:** 1.5 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 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:** Yes - demil/mli