NSN 5961-00-962-0535

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-962-0535 **Inclosure Material:** Metal **Overall Length:** 0.547 inches **Terminal Length:** 0.562 inches **Overall Diameter:** 1.281 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 65.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 25.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 3.00 amperes source cutoff current and 6.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 threaded stud and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No