## NSN 5961-01-273-3046

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-273-3046 **Inclosure Material:** Metal **Overall Length:** Between 1.445 inches and 1.520 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Overall Width Across Flats:** Between 0.865 inches and 0.878 inches **Thread Size:** 0.3125 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 60.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage/static/emitter open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 wire hook and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No