NSN 5961-00-929-2837

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View Online at https://aerobasegroup.com/nsn/5961-00-929-2837 **Inclosure Material:** Metal **Overall Length:** 0.955 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Overall Width Across Flats:** 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 0.50 amperes source cutoff current and 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 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 **Test Data Document:** 13499-352-0687 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug and 1 wire hook Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli