NSN 5961-00-934-2785

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View Online at https://aerobasegroup.com/nsn/5961-00-934-2785 **Inclosure Material:** Metal **Overall Length:** 1.130 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-61 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 120.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 9.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current **Transfer Ratio:** 140.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 wire hook Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: