NSN 5961-01-102-8200

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View Online at https://aerobasegroup.com/nsn/5961-01-102-8200 **Inclosure Material:** Metal **Overall Length:** 0.390 inches **Terminal Length:** 0.428 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-59 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.203 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 70.0 collector to emitter voltage/static/base open and 100.0 collector to emitter voltage, dc **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator: Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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