## NSN 5961-01-419-7001

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View Online at https://aerobasegroup.com/nsn/5961-01-419-7001 **Inclosure Material:** Metal **Overall Length:** 1.519 inches **Terminal Length:** 0.440 inches **Overall Height:** Between 0.250 inches and 0.300 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact-darlington connected **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 700.0 collector-to-emitter, with voltage between base and emitter and 500.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 10.00 amperes source cutoff current and 50.00 amperes source cutoff current **Power Rating Per Characteristic:** 250.0 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:** 66948-2000905 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) **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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No