## NSN 5961-01-051-8610

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View Online at https://aerobasegroup.com/nsn/5961-01-051-8610 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches Overall Diameter: 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 160.0 collector to base voltage/static/emitter open and 140.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 117.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Test Data Document:** 80063-sm-c-583616 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