## NSN 5961-01-034-9938

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View Online at https://aerobasegroup.com/nsn/5961-01-034-9938 **Inclosure Material:** Metal **Overall Length:** 1.519 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 450.0 collector to base voltage/static/emitter open and 450.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** 20.00 amperes service voltage and 25.00 amperes source cutoff current **Power Rating Per Characteristic:** 96.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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