## NSN 5961-00-071-7711

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-071-7711 **Inclosure Material:** Metal **Overall Length:** 2.500 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Overall Width Across Flats:** 1.063 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 reverse voltage, peak **Current Rating Per Characteristic:** 1000.00 amperes average forward current averaged over a full 60-hz cycle **Power Rating Per Characteristic:** 0.5 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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