## NSN 5961-01-013-8811

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-013-8811 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Height:** 0.450 inches **Overall Width:** 0.687 inches **Mounting Facility Quantity: Electrode Internally-electrically Connected To Case:** Cathode **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1000.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 25.00 amperes forward current, average **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **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 Fiig:

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