## NSN 5961-00-081-3867

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-081-3867 **Inclosure Material:** Metal **Overall Length:** 0.420 inches **Overall Diameter:** 0.250 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud Features Provided: Hermetically sealed case **Overall Width Across Flats:** 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 65.0 regulator voltage **Current Rating Per Characteristic:** 50.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 10.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 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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