NSN 5961-00-009-8307

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-009-8307 **Inclosure Material:** Metal **Overall Length:** 1.438 inches **Function For Which Designed:** Zener diode **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.677 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 39.0 regulator voltage **Voltage Tolerance In Percent:** -10.0 to 10.0 **Current Rating Per Characteristic:** 320.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 50.0 watts total device dissipation **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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