## NSN 5961-00-213-6100

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-213-6100 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Diameter:** 0.667 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 reverse voltage, peak **Current Rating Per Characteristic:** 750.00 amperes zero-gate-voltage source current any acceptable **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius case **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 tab, solder lug **Specification Data:** 80131-release4297 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

**Fiig:** A110a0