## NSN 5961-01-189-4129

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-189-4129 **Inclosure Material:** Metal **Overall Length:** 1.253 inches **Terminal Length:** 0.438 inches **Function For Which Designed:** Rectifier **Mounting Facility Quantity:** Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-4 **Mounting Method:** Threaded stud **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 25.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius case **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