## NSN 5961-00-086-9165

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-086-9165 **Inclosure Material:** Metal **Overall Length:** 1.999 inches **Mounting Facility Quantity: Electrode Internally-electrically Connected To Case:** Cathode **Mounting Method:** Threaded stud Features Provided: Hermetically sealed case and mounting hardware **Overall Width Across Flats:** 1.070 inches **Thread Size:** 0.375 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 150.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 70.00 amperes forward current, average and 30.00 milliamperes reverse current, average **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**