NSN 5961-01-096-5937

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-096-5937 **Inclosure Material:** Metal **Overall Length:** 0.750 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 1.000 inches **Thread Size:** 0.375 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 nonrepetitive peak reverse voltage, peak total value **Current Rating Per Characteristic:** 100.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 190.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 solder stud and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0