## NSN 5961-00-107-0732

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-107-0732 **Inclosure Material:** Metal **Overall Length:** 0.550 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.493 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 400.0 reverse voltage, peak **Current Rating Per Characteristic:** 12.00 amperes average forward current averaged over a full 60-hz cycle **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius case **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud **Specification Data:** 80131-release2562 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0