## NSN 5961-01-480-9347

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-480-9347 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **End Application:** 5895-01-127-8134 **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.667 inches and 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1000.0 reverse voltage, peak **Current Rating Per Characteristic:** 70.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

**Fiig:** A110a0