NSN 5961-01-127-0035

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-127-0035 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **End Application:** 4920-01-096-3931 03640 **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.667 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.8 regulator voltage **Current Rating Per Characteristic:** 1.80 amperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud **Specification Data:** 80131-release4892 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A110a0