## NSN 5961-00-917-3502

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-917-3502 **Inclosure Material:** Metal **Overall Length:** 1.200 inches **Overall Height:** 0.635 inches **Overall Width:** 0.600 inches **Mounting Facility Quantity: Mounting Method:** Bracket and unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 reverse voltage, peak **Current Rating Per Characteristic:** 50.00 amperes forward current, average absolute **Power Rating Per Characteristic:** 80.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 190.0 degrees celsius junction **Terminal Type And Quantity:** 1 flange and 1 tab, solder lug Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No Fiig: A110a0