NSN 5961-00-838-2033

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-838-2033 **Inclosure Material:** Glass **Overall Length:** 0.290 inches **Terminal Length:** 1.250 inches **Overall Diameter:** 0.250 inches **Function For Which Designed:** Rectifier **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 1.50 amperes forward current, average absolute **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 25.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release 2505 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0