## NSN 5961-01-234-1291

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-234-1291 **Inclosure Material:** Glass **Overall Length:** 1.625 inches **Terminal Length:** 0.700 inches **Overall Diameter:** 0.085 inches **Function For Which Designed:** Rectifier **Mounting Method: Terminal Terminal Circle Diameter:** 0.028 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 300.0 reverse voltage, peak **Current Rating Per Characteristic:** 2.00 amperes collector current, dc absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 80063-a3049297 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No