## NSN 5961-00-104-0947

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-104-0947 **Inclosure Material:** Metal **Overall Length:** 0.160 inches **Terminal Length:** 0.750 inches **Overall Diameter:** 0.085 inches **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 reverse voltage, peak **Current Rating Per Characteristic:** 2.00 amperes average on-state current, 180 degrees conduction angle, average over a full 60-hz cycle **Power Rating Per Characteristic:** 4.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No