## NSN 5961-01-051-2259

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-051-2259 **Inclosure Material:** Glass **Overall Length:** 1.500 inches **Terminal Length:** 2.000 inches **Overall Diameter:** 0.690 inches **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.0 forward voltage, peak and 2500.0 reverse voltage, peak **Current Rating Per Characteristic:** 2.00 amperes forward current, average and 150.00 amperes forward current, average preset and 120.00 microamperes forward current, average major **Maximum Operating Tempurature Per Measurement Point:** 115.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 insulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No