## NSN 5961-01-545-6326

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-545-6326 **Overall Length:** Between 0.106 inches and 0.160 inches **Terminal Length:** Between 0.800 inches and 1.300 inches **End Application:** Power supply **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.028 inches and 0.032 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 91.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 2.80 milliamperes voltage regulator diode current and 16.00 milliamperes reverse breakdown current, dc **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Surface mount case-square end cap **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No