## NSN 5961-01-479-3616

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-479-3616 **Inclosure Material:** Glass **Overall Length:** Between 0.130 inches and 0.146 inches **Overall Diameter:** Between 0.063 inches and 0.067 inches **End Application:** Electronic component assembly **Electrode Internally-electrically Connected To Case:** Cathode **Criticality Code Justification:** Voltage Rating In Volts Per Characteristic: 5.9 regulator voltage and 6.5 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Surface mount diode; hermaticall sealed glass casing; tin-lead plated solderable end caps; internal metallurgical bond Shelf Life: N/a **Unit Of Measure: Demilitarization:** No