## NSN 5961-01-127-6140

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-127-6140 **Inclosure Material:** Plastic **Overall Length:** 0.375 inches **Terminal Length:** 1.100 inches **Overall Diameter:** 0.205 inches **End Application:** Aircraft 36659 **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 116.0 breakdown voltage, instantaneous and 94.0 working peak reverse voltage **Current Rating Per Characteristic:** 1.00 milliamperes forward current, total rms nanoamperes and 9.90 amperes forward current, average pascal **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure:** Demilitarization: No