## NSN 5961-00-067-5866

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-067-5866 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.090 inches **Function For Which Designed:** Voltage regulator **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 5.9 regulator voltage **Voltage Tolerance In Percent:** -2.0 to 2.0 **Current Rating Per Characteristic:** 950.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 400.0 milliwatts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0