NSN 5961-01-611-8998

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-611-8998 **Inclosure Material:** Plastic **Overall Length:** 0.320 inches **Overall Height:** 0.101 inches **Overall Width:** 0.240 inches **Function For Which Designed:** Rectifier **Electrode Internally-electrically Connected To Case:** Cathode **Features Provided:** Electrostatic sensitive **Semiconductor Material:** Silicon alloy Voltage Rating In Volts Per Characteristic: 40.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 10.0 amperes forward current, repetitive, peak total value and 5.0 amperes forward current, average **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Product Name:** Surface mount schottky power rectifier Shelf Life: N/a **Unit Of Measure:** Demilitarization: