## NSN 5961-01-395-0029

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Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-395-0029 **Overall Length:** 1.130 inches **Overall Height:** 0.420 inches **Overall Width:** Between 0.685 inches and 0.705 inches **Operating Tempurature Range:** -55.0 to 150.0 degrees celsius **Circuit Connection Style Designator:** Bridge 1 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 600.0 reverse voltage, instantaneous **Absolute Maximum Current Rating Per Characteristic:** 6.00 amperes average forward current averaged over a full 60-hz cycle and 100.00 amperes peak forward surge current **Mounting Method:** Unthreaded hole **Special Features:** Electrostatic sensitive. Contains beryllium oxide - handle and dispose iaw hazmat procedures. Material: Silicon **Terminal Type And Quantity:** 5 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: