## NSN 5961-01-094-8225

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Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-094-8225 **Overall Length:** Between 0.760 inches and 0.780 inches **Overall Height:** 0.750 inches **Overall Width:** Between 0.760 inches and 0.780 inches **Operating Tempurature Range:** -50.0 to 175.0 degrees celsius **Circuit Connection Style Designator:** Bridge 1 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 140.0 reverse voltage, total rms and 200.0 repetitive peak reverse voltage and 200.0 working peak reverse voltage **Absolute Maximum Current Rating Per Characteristic:** 300.00 amperes peak forward surge current and 75.00 amperes repetitive peak forward current **Mounting Method:** Unthreaded hole Material: Silicon **Terminal Type And Quantity:** 4 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: