## NSN 5961-01-258-8317

**Fiig:** A503j0

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-258-8317 **Overall Length:** 1.250 inches **Overall Height:** 0.700 inches **Overall Width:** 0.450 inches **Operating Tempurature Range:** -60.0 to 150.0 degrees celsius **Circuit Connection Style Designator:** Bridge 3 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 800.0 peak inverse voltage and 880.0 reverse breakdown voltage, dc **Absolute Maximum Current Rating Per Characteristic:** 5.50 amperes average forward current averaged over a full 60-hz cycle and 100.00 amperes peak forward surge current **Mounting Method:** Threaded hole Material: Silicon **Terminal Type And Quantity:** 5 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No