NSN 5961-00-776-0962

No Fiig: A503j0

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-776-0962 **Overall Length:** 6.640 inches **Overall Height:** Between 2.250 inches and 2.438 inches **Overall Width:** Between 1.500 inches and 1.562 inches **Operating Tempurature Range:** -65.0/+85.0 degrees celsius **Circuit Connection Style Designator:** Bridge 3 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 575.0 forward voltage, average and 1000.0 peak inverse voltage and 420.0 source supply voltage **Absolute Maximum Current Rating Per Characteristic:** 2.25 amperes forward current, dc and 15.00 amperes peak forward surge current and 45.00 amperes breakover current, dc **Mounting Method:** Slot Material: Silicon **Terminal Type And Quantity:** 5 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**