## NSN 5961-01-217-0185

A503j0

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-217-0185 **Overall Length:** 1.250 inches **Overall Height:** 0.500 inches **Overall Width:** 0.450 inches **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **Circuit Connection Style Designator:** Bridge 3 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 100.0 reverse voltage, peak and 70.0 forward voltage, total rms **Absolute Maximum Current Rating Per Characteristic:** 4.00 amperes average forward current averaged over a full 60-hz cycle and 9.00 amperes forward current, repetitive, peak total value and 25.00 amperes forward current, peak total value **Mounting Method:** Threaded hole **Special Features:** Two 4-40 tapped mounting holes. Material: Silicon **Terminal Type And Quantity:** 5 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: