NSN 5961-01-301-4431

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Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-301-4431 **Overall Length:** Between 0.650 inches and 0.680 inches **Overall Height:** Between 0.370 inches and 0.400 inches Overall Width: Between 0.390 inches and 0.410 inches **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **End Application:** Alq-135 countermeasure **Circuit Connection Style Designator:** Inverted center tap 1 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 150.0 reverse voltage, peak and 0.97 forward voltage, average **Absolute Maximum Current Rating Per Characteristic:** 150.00 amperes peak forward surge current and 30.00 amperes average forward current averaged over a full 60-hz cycle and 500.00 microamperes reverse current, dc **Mounting Method:** Unthreaded hole Material: Silicon **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No