## NSN 5961-01-316-5449

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-316-5449 **Overall Length:** 1.120 inches **Overall Height:** 0.780 inches **Overall Width:** 1.120 inches **Operating Tempurature Range:** -40.0/+150.0 degrees celsius **End Application:** 5820-01-256-1634 improved direct air support **Circuit Connection Style Designator:** Bridge 1 phase Absolute Maximum Voltage Rating In Volts Per Characteristic: 50.0 repetitive peak reverse voltage and 75.0 nonrepetitive peak reverse voltage **Absolute Maximum Current Rating Per Characteristic:** 35.00 amperes average forward current averaged over a full 60-hz cycle and 475.00 amperes peak forward surge current and 2.00 milliamperes repetitive peak reverse current **Mounting Method:** Unthreaded hole Material: Silicon **Terminal Type And Quantity:** 4 quick disconnect, male **Specification Data:** 67133-ad170203086 manufacturers specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A503j0