## NSN 5961-01-111-7835

**Fiig:** A503j0

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-111-7835 **Overall Length:** 2.750 inches **Overall Height:** 0.250 inches **Overall Width:** 0.500 inches **Operating Tempurature Range:** -55.0 to 150.0 degrees celsius **Circuit Connection Style Designator:** Half-wave 1 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 15000.0 peak inverse voltage **Absolute Maximum Current Rating Per Characteristic:** 0.50 amperes average forward current averaged over a full 60-hz cycle and 50.00 amperes peak forward surge current **Mounting Method: Terminal** Material: Silicon **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No