NSN 5961-00-170-9878

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-170-9878 **Overall Length:** Between 1.104 inches and 1.144 inches **Overall Height:** Between 0.820 inches and 1.122 inches Overall Width: Between 1.104 inches and 1.144 inches **Operating Tempurature Range:** -65.0 to 150.0 degrees celsius **Circuit Connection Style Designator:** Bridge 1 phase **Absolute Maximum Voltage Rating In Volts Per Characteristic:** 100.0 working peak reverse voltage **Absolute Maximum Current Rating Per Characteristic:** 25.00 amperes average forward current averaged over a full 60-hz cycle **Mounting Method:** Unthreaded hole Material: Silicon **Terminal Type And Quantity:** 4 turret **Specification Data:** 81349-mil-prf-19500/446 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A503j0

Mil-std (military Standard):

Mil-prf-19500 spec.