## NSN 5961-00-520-9955

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-520-9955 **Inclosure Material:** Metal **Overall Length:** 3.000 inches **Terminal Length:** 0.390 inches **Overall Height:** 1.000 inches **Overall Width:** 1.000 inches **Mounting Facility Quantity: Mounting Method:** Threaded hole **Thread Size:** 0.188 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 3000.0 reverse voltage, peak and 6.0 forward voltage, dc **Current Rating Per Characteristic:** 1.50 amperes operating voltage dc and 200.00 microamperes forward current, average peak **Maximum Operating Tempurature Per Measurement Point:** 70.0 degrees celsius ambient air **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:**