## NSN 5961-01-500-8625

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-500-8625 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **End Application:** C-17a aircraft **Mounting Facility Quantity: Mounting Method:** Unthreaded hole **Criticality Code Justification:** Featq **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 180.0 collector to base voltage/static/emitter open and 90.0 gate to source threshold voltage and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 100.00 amperes source cutoff current and 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 watts small-signal input power, common-emitter outside diameter **Special Features:** Requested name transistor, power, silcon, pnp; critical technology item **Terminal Type And Quantity:** 2 pin and 2 unthreaded hole Shelf Life: N/a **Unit Of Measure: Demilitarization:** No