NSN 6605-01-084-7343

Inertial Navigation Unit - Page 1 of 1

Fiig: T261-a



View Online at https://aerobasegroup.com/nsn/6605-01-084-7343 **Overall Length:** 21.557 inches **Overall Height:** 8.500 inches **Overall Width:** 10.125 inches **Current Type:** Ac/dc **End Application:** An/asn-119 system on awacs, e-3 series aircraft Voltage In Volts: 115.0 and 26.0 **Special Features:** Contains an inertial reference unit with associated electronics and a digital computor; maintains a gyro-stabilized platform at a reference attitude; unit is rack mounted **Functional Description:** Kmeasures inertially sensed horizontal acceleration and inertially sensed attitude in 3 axis and transforms measurements into signals which enable computation of navigational data for display and aircraft useage **Reference Data And Literature:** Tech order 5n1-4-24-2 **Supplementary Features:** Wiring harness 7553937-011, digital computer unit 7553960-011 Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli