NSN 5841-00-364-7545

T208-a

Radar Receiver-transmitter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5841-00-364-7545 **Overall Length:** 9.720 inches **Overall Height:** 3.260 inches Overall Width: 3.260 inches **End Application:** Used on antisubmarine aircraft (s3) **Accessory Controlling Agency:** Honeywell inc. **Accessory Identifying Number:** A3184092 drawing no. **Transmitted Signal Frequency Rating:** 4.3 gigahertz **Received Signal Frequency Rating:** 4.3 gigahertz **Special Features:** Zero to 1500 feet elevation range; high and low altitude manual set points; manual self test with 1000 feet readout **Functional Description:** This unit is a low altitude, automatic, all weather, leading edge pulse type radar equipment which will generate, transmit, receive, and analyze microwave energy and provide absolute altitude postion of the aircraft with respect to the terrain or surface. Altitude outputs include analog voltage, serial digital and dual redundant 1553b data bus **Supplementary Features:** Operating power requirements dc, 28v, 30 watts/ac or dc, 5v, 2.5 watts **Fsc Application Data:** Navigation set, radar, airborne Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: