NSN 6625-00-811-6073

Radar Test Set - Page 1 of 1

Fiig: T228-a



View Online at https://aerobasegroup.com/nsn/6625-00-811-6073 Width: 15.500 inches Length: 15.687 inches Ac Voltage Rating: Between 105.0 volts and 125.0 volts Frequency Rating: Between 50.0 hertz and 800.0 hertz **Major Components:** Adapter; adapter; test set, radar; waveguide, flexible; cable assembly, power; cable assembly, rf; cable assembly, vidio; horn, pickup **Accessory Component Quantity:** 1 and 1 and 1 and 2 and 1 and 1 and 2 and 1 **Accessory Controlling Agency:** Jcens; jcens; jcens; jcens; jcens; jcens; jcens **Material And Location:** Aluminum carrying case and plywood carrying case **Inclosure Feature:** Single item w/carrying case **Test Type For Which Designed:** Power and frequency measurements of radio transmitter alignment of radar receivers observation of rf and video pulses **Operating Test Capability:** Frequency rements range 8500 to 10, 500 mc, power measurements plus 5db to plus 30 db over frequency range, signal generator range 8, 500 to 10, 500 mc output power minus 5 to minus 100 dbm internal modulation pulse 0.025 to 10 usec internal modulation fm 0 to 5mc/sec cw external modulation pulse 0.2 to 10 usec, synchroscope deflection sensitivi type 0.5 v/sec band width, 8 mc low frequency response, 3dbm down at 1,000 cps sweep duration 5, 20, 250, and 4,000 used, gated spectrum analizer tuning range 8,500 to 10,500 mc sensitivity minus 55 dbm resolution 50 kc Phase: Single Height: 16.437 inches Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli