## NSN 6625-00-618-2156

Radar Test Set - Page 1 of 1

Fiig: T228-a



View Online at https://aerobasegroup.com/nsn/6625-00-618-2156 Width: 15.500 inches Length: 15.600 inches Ac Voltage Rating: Between 105.0 volts and 125.0 volts Frequency Rating: Between 50.0 hertz and 800.0 hertz **Internal Battery Accommodation:** Not included **Material And Location:** Aluminum housing **Inclosure Feature:** Single item w/housing **Test Type For Which Designed:** Power and frequency measurements of radar transmitter **Operating Test Capability:** Frequency measurements, range 8500 to 10500 mc; power measurements, p5 top30 dbm over frequency range; signal generator, range 8500 to 10500 mc, output power m5 to m100 dbm, internal modulation, pulse 0.25 to 10 usec, fm 0 to 5 mc/sec cw, external modulation, pulse 0.2 to 10 usec; synchroscope, deflection sensitivity, 0.5 v/sec; band w, 8mc, lowfrequency response, 3db down at 1000 cps, sweep duration 5, 20, 50, 250 and 4000 usec; gated spectrum analyzer, tuning range 8500 to 10500 mc, sensitivity m55 dbm, resolution 50 kc Phase: Single Height: 16.400 inches **Surface Treatment:** Enamel **Surface Treatment:** Enamel Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli