## NSN 6625-00-648-8348



Radio Test Set - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6625-00-648-8348 Width: 9.500 inches Length: 17.300 inches Ac Voltage Rating: Between 105.0 volts and 125.0 volts Frequency Rating: 50.0 hertz **Major Components:** Signal generator; signal generator; test set subassembly; test set cover; rf coupler detector; electrical cord assembly; mtg **Accessory Component Quantity:** 1 and 1 and 1 and 1 and 1 and 2 **Accessory Controlling Agency:** Joint Electronics Type Designation System Item Name: Test set, radio Joint Electronics Type Designation System Item Type Number: Type no. An/trm-1 **Internal Battery Accommodation:** Not included **Material And Location:** Aluminum alloy carrying case **Inclosure Feature:** Multiple item w/carrying case **Test Type For Which Designed:** Aircraft radio receiver performance measurements; ac and dc voltage and power measurements **Operating Test Capability:** Transmitter performance tester, frequency range, 190 kc to 400 mc, power range, 3 to 100 w, pct of modulation range, 200 to 6000 cps, 20 to 100 pct, over-modulation range, 200 to 6000 cps, 60 to 120 pct; receiver audio frequency voltage tester, freq, 1000 cps, output, 0.05 to 3 v when terminated in 82 ohms, signal to noise ratio; voltmeter, range 0 to 3/30/300 v ac, sensitivity, 5000 ohms per v, range 0 to 3/30/300/600 v dc, sensitivity, 20000 ohms per v; volt-milliwatt meter, range 0 to 10/100/1000 mw; signal generator range 190 kc to 30 mc and 50 mc to 400 mc, output 2.5 uv to 0.1 v, internal modulation 1000 cps Phase: Single Height: 12.500 inches Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig: T228-a

No