

View Online at <https://aerobasegroup.com/nsn/6625-00-720-2480>

**Width:**

9.500 inches

**Length:**

17.300 inches

**Ac Voltage Rating:**

125.000 volts

**Frequency Rating:**

50.000 hertz

**Major Components:**

Signal generator, test set subassembly, test set cover, electrical cord assembly, mounting, rack assembly

**Accessory Component Quantity:**

9

**Accessory Controlling Agency:**

Jcens

**Internal Battery Accommodation:**

Not included

**Material And Location:**

Aluminum carrying case

**Test Type For Which Designed:**

Aircraft radio transmitter performance measurements, aircraft radio receiver performance measurements, ac and dc voltage and power measurements

**Operating Test Capability:**

Transmitter performance tester frequency range 190 kc to 400 kc, power range 3 to 100 w, percent of modulation range 200 to 6000 cps 20 to 100 percent, receiver audio frequency voltage tester frequency 1000 cps output 0.05 to 3 volts when terminated in 82 ohms, voltmeter range 0 to 3/30/300 volts ac sensitivity type 20000 ohms per 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 v to 1 v internal modulation 1000 cycles

**Phase:**

Single

**Height:**

12.500 inches

**Specification Or Standard:**

An/trm-1 type

**Fsc Application Data:**

Test set, radio set, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T228-a