

View Online at <https://aerobasegroup.com/nsn/6625-00-815-5948>

**Ac Voltage Rating:**

Between 105.0 volts and 125.0 volts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Major Components:**

Amplifier; indicator; generator; noise measuring set; oscillator

**Accessory Component Quantity:**

2 and 1 and 1 and 1 and 1

**Accessory Controlling Agency:**

Philco corp

**Accessory Identifying Number:**

348-5264 part no. And 348-5297 part no. And 348-5010 part no. And 348-5079 part no. And 348-5292 part no.

**Internal Battery Accommodation:**

Not included

**Inclosure Feature:**

Multiple item w/o carrying case

**Test Type For Which Designed:**

Measurement of audio frequency levels; measurement of noise; measurement of distortion; measurement of multichannel signal source; measurement of line monitor

**Operating Test Capability:**

2line amplifier input porm 10 dbm output porm 20 cbm; volume lever indicator range 30 cps to 15000 cps terminating input minus 60 to plus 23 vu bridging input minus 40 to plus 23 vu; tone generator range 1000 cps porm 1 pct input lever 1.4 vrms output lever porm 2dbm; noise measuring set range audio to55000 cps; audio oscillator output range 20 cps to 15000 cps level minus 70 dbm to plus 34.7 dbm; signal generator distribution system range audio input lever plus 34.7 dbm maximum output lever plus 25 dbm

**Phase:**

Single

**Functional Classification:**

Aa-6.3

**Functional Description:**

Audio test bay consisting of 13 major components in a steel case. Provides facilities for testing and evaluating the operational status of audio frequency channels and associated equipments

**Reference Data And Literature:**

To 33a1-7-65-1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a