

View Online at <https://aerobasegroup.com/nsn/6625-00-553-8406>

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

60.0 hertz

Major Components:

Delay line mx-1381/apm-66; altimeter test set ts-745/apm-66; radar altimeter calibrator ts-746/apm-66; test kit mx-91/apm-66; special purpose cable assembly cx-2089/apm-66; special purpose cable assembly cx-2088/apm-66; amplifier test stand mt-1138/apm-66; indicator test stand mt-1139/apm-66; test kit mk-91/apm-66; cases cy-1205 & cy-1207

Electrical Power Source Relationship:

Operating

Inclosure Feature:

Multiple item w/carrying case

Test Type For Which Designed:

Checks operation, calibration, & facilitates the maintenance of a radar set

Operating Test Capability:

Freq range 4200 to 4400 mhz; tuning range 4140 to 4340 mhz; radar altimeter calibrator 20, 200, &3000 ft.

Phase:

Single

Special Features:

Test set made up of equipment manufactured by raytheon, waltham, & van norman industries; pulse modulated transmission; delay line 165 porm 8 ft. (altitude signal)

Functional Description:

Provides go-no go check of radar operation at a fixed altitude; provides check of voltages, currents & heights

Reference Data And Literature:

T.O. 33a1-3-93

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T228-a