

View Online at <https://aerobasegroup.com/nsn/6625-00-196-5301>

Ac Voltage Rating:

Between 80.0 volts and 230.0 volts

Frequency Rating:

Between 60.0 hertz and 1000.0 hertz

Major Components:

Mtg rack; mtg base; wavemeter; oscillator; diode head; antenna; dust cover

Accessory Component Quantity:

1 and 1 and 2 and 2 and 1 and 2 and 1

Accessory Controlling Agency:

Jetds

Accessory Identifying Number:

Mt-189-upm-1 type no. And mt190/upm-1 type no. And ts-133/upm-1 type no. And ts-134/upm-1 type no. And 0-13/upm-1 type no. And cv11/upm-1 type no. And at-50/u type no. And at-51/u type no. And cw-24/upm-1 type no.

Joint Electronics Type Designation System Item Name:

Test set radar

Joint Electronics Type Designation System Item Type Number:

An/upm-1b

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Inclosure Feature:

Multiple item w/out carrying case

Test Type For Which Designed:

Monitor radar beacon sets; maintenance test

Operating Test Capability:

Pulse and sweep generator; trigger generator 60/250/2500 pulse per sec; pulse generator 25/50 v, 2/7 msec; delay generator 2/7 msec; sweep and blackout generator 40/200/200 msec; oscilloscope and video amp 70 db gain 30 c/ 700 kc; wavemeter 155/235 mc, 460/570 mc; signal generator 155/235 mc, 460/ 570 mc; operate signal generator alone or paired w/ pulse intervals 25/100/ 800 msec; diode head 4 waverage dissipation

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T228-a