

View Online at <https://aerobasegroup.com/nsn/6625-00-998-0774>

Width:

15.600 inches

Length:

19.000 inches

Ac Voltage Rating:

Between 108.0 volts and 121.0 volts

Dc Voltage Rating:

Between 21.5 volts and 29.0 volts

Frequency Rating:

Between 380.0 hertz and 420.0 hertz

Major Components:

Altitude delay simulator; monitor unit; delay line; cable; cable-monitor assembly; waveguide horn

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Material And Location:

Aluminum housing

Inclosure Feature:

Multiple item w/carrying case

Test Type For Which Designed:

Altitude response, altitude tracking rate, rf power measurement

Operating Test Capability:

Altitude simulation 150 ft and 750 ft +/-2 percent; altitude step function measured 10 +/- 0.1 second; radar power measurement 5 db; loop sensitivity above 125 db +/- 4 db; input power 108 v to 121 v single phase, 380 cycles to 420 cycles and 21.5 vdc to 29 vdc

Phase:

Single

Functional Classification:

Aa-9.3

Height:

15.500 inches

Reference Data And Literature:

To 1f-111a-4-18 & 33a1-12-411-4

Fsc Application Data:

Test set radar, except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T228-a