NSN 6625-00-058-7144

Radar Test Set - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-058-7144

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; monitorunit; delay line; cable; control-monitor assembly; waveguide horn

Accessory Component Quantity:

1 and 1 and 1 and 3 and 1 and 2

Accessory Controlling Agency:

Sperry gyroscope

Accessory Identifying Number:

1509926 part no. And 1509927 part no. And 334773 part no. And 1510026-901 part no. And 150027-901 part no. And 1510028 part no. And 1510026-901 part no. And 1509908-901 part no. And 1509908-902 part no.

Joint Electronics Type Designation System Item Name:

Test set, radar

Joint Electronics Type Designation System Item Type Number:

Type no. Anapm181

Internal Battery Accommodation:

Not included

Material And Location:

Aluminum carrying case

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 porm 2 pct, altitude step function measured 10 porm 0.1 sec, radar power measurement 5 db, loop sensitivity above 125 db porm 4 db, input power 108 v to 121 v single phase, 380 cycles to 420 cycles and 21.5 v dc to 29 v dc

Phase:

Single

Functional Classification:

Aa-9.3

Height:

15.500 inches

Fsc Application Data:

1. Test set, radar, except specially designed

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

T228-a