

View Online at <https://aerobasegroup.com/nsn/6625-00-771-6359>

Ac Voltage Rating:

115.0 volts

Frequency Rating:

60.0 hertz

Major Components:

Cable assembly, power electrical, test antenna, test set, radar, waveguide assembly, 1 set of operating spares

Joint Electronics Type Designation System Item Name:

Test set, radar

Joint Electronics Type Designation System Item Type Number:

An/upm-29b

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Inclosure Feature:

Multiple item w/carrying case

Test Type For Which Designed:

Bandwidth; freq; recovery time; sensitivity; power

Operating Test Capability:

Transmitter checks indicates average power plus 5 to plus 30 dbm, indicates frequency 15.7 to 17.0 kmhz, receiver checks supplies pulsed cw or fm output levels minus 43 to plus 90 dbm

Phase:

Single

Functional Classification:

Aa-6.3

Functional Description:

Used to test and measure the performance of radar and beacon equipment operating in the frequency range of 15.7 to 17.0 ghz

Entry Date:

72-12-01

Reference Data And Literature:

Navships 0969-019-7000

Relationship To Similar Equipment:

INTE-RC-HAN-GEAB

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T228-a