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**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 khz, 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