

View Online at <https://aerobasegroup.com/nsn/6625-00-682-4815>

**Width:**

30.200 inches

**Length:**

30.200 inches

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

400.0 hertz

**Major Components:**

Carrying case; power cable; power cable; coaxial cable; coaxial cable; coaxial cable

**Accessory Component Quantity:**

1 and 1 and 1 and 1 and 1 and 1

**Accessory Controlling Agency:**

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**Accessory Identifying Number:**

R-181 part no. And 230-36575-1 drawing no. And 230- 36575-2 part no. And 230-36576-1 part no. And 230-36576-2 part no. And 230-36576-3 part no.

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Material And Location:**

Aluminum carrying case

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Measurement of cancellation ratio between a fixed target and a moving target

**Phase:**

Single

**Functional Classification:**

Aa-9.1

**Functional Description:**

Used to check performance of comparator, signal cm-145/aps-94 by measurement of the fixed-target cancellationratio; can be used on aircraft or in repair shop

**Height:**

24.700 inches

**Entry Date:**

70-10-15

**Reference Data And Literature:**

Tm11-6625-569-12 change 1; tm11-6625-569-45 change 1; tm11-6625-272-12 change 1 and 2; tm11-6625-272-20p; tm11-6625-272-35 change 1; tm11-6625-272-45p; tb11-6625-569-35/1

**Type/model Designation:**

An/gpm-42a

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-a