

View Online at <https://aerobasegroup.com/nsn/6625-01-088-9308>

**Width:**

21.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

**Depth:**

22.000 inches

**Joint Electronics Type Designation System Item Name:**

Test set, radio frequency power

**Joint Electronics Type Designation System Item Type Number:**

An/usm-447

**Internal Battery Accommodation:**

Not included

**Input Impedance Rating:**

500.0 ohms

**Material And Location:**

Aluminum housing

**Inclosure Feature:**

Single item w/housing

**Measurement Unit:**

Average power

**Input Frequency Range:**

+225.000/+399.975 megahertz

**Radio Frequency Input Power Rating:**

Between 10.0 watts and 100.0 watts

**Phase:**

Single/three

**Special Features:**

Designed for bench or table top use

**Functional Description:**

Provides all controls, special signals and special loads required for depot and intermediate level support of various (ac-dc) receiver-transmitter units used throughout afscs program

**Height:**

21.000 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-f