

View Online at <https://aerobasegroup.com/nsn/6625-00-074-2772>

**Width:**

13.250 inches

**Length:**

17.680 inches

**Ac Voltage Rating:**

208.0 volts

**Frequency Rating:**

60.0 hertz

**Electrical Power Source Relationship:**

Operating

**Material And Location:**

Steel housing

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Voltage

**Phase:**

Three

**Functional Classification:**

Aa-1.1

**Functional Description:**

Used to evaluate the condition or performance of the 1.8 kvdc power supply organic to the transmitter screen pulser equipment in the an/fps-85 radar set; enables testing of the power supply under normal operating conditions; the output voltage of the power supply is connected to the test set where it is applied to a dc voltmeter & a resistive load; the voltmeter on the test set indicates the output voltage level of the uut & the resistive load enables the power supply to operate under normal oper conditions

**Height:**

7.000 inches

**Entry Date:**

70-04-01

**Reference Data And Literature:**

Service, circuit diagrams & illustrated parts breakdown tech manuel

**Surface Treatment:**

Enamel

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Enamel

**Type/model Designation:**

Ts-2714/fps-85

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a