

View Online at <https://aerobasegroup.com/nsn/6625-01-376-0113>

**Width:**

19.000 inches

**Length:**

17.000 inches

**Ac Voltage Rating:**

220.0 volts

**Frequency Rating:**

60.0 hertz

**Major Components:**

Electrical load bank, 3 ea, pn 4000-20000-01; cables, pn 4000-19400-01; battery charge/discharge fixture, pn 4000-19530-01; cooling fixture, pn 400019510-01; test panel assembly, pn 4000-19600-01

**End Application:**

Electronic warfare systems, power supply/sps (pn 4000-10000)

**Electrical Power Source Relationship:**

Operating

**Inclosure Feature:**

Multiple item w/housing

**Test Type For Which Designed:**

Fault isolation/test

**Phase:**

Three

**Special Features:**

Discharge/charge the esm storage power supply (pn 4000-12000); provides a variable resistive load to ac/dc converter (pn 4000-11000); monitor voltage and current; interface power supply to battery box; provide charge monitoring status; supply 40 amp dc load for the ac/dc converter; provides separate digital displays for voltage and current along with a variable current control; includes front panel test points for external monitoring

**Functional Description:**

Metered variable current, dc load for testing power supplies

**Height:**

58.000 inches

**Supplementary Features:**

Operates in conjunction with 2 hp power supplies (not included), pn 6264b and 6456b; ambient temperature: p32 to p125 degrees fahrenheit; altitude: sea level to 13000 ft; humidity: 20 to 80 pct within operating temperature

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a