

View Online at <https://aerobasegroup.com/nsn/6625-01-102-8136>

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

Between 60.0 hertz and 400.0 hertz

**Major Components:**

Console assembly, high voltage power supply test set; assembly, high voltage; assembly, hi pot dolly; assembly, ripple test cart; console ancillary items; uut interface equip.

**End Application:**

An/apy-1 surveillance radar system

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Fault isolation

**Phase:**

Three

**Special Features:**

Safety interlocks for protection against -85kv

**Functional Description:**

Used to verify performance, faultisolate, calibrate and repair high voltage (h.V.) transformer, h.V. Filter, h.V. Regulator, h.V. Auxillary assembly, ion pump power supply and over-current sensor assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T228-a