

View Online at <https://aerobasegroup.com/nsn/6625-01-433-2218>

**End Application:**

Milstar af terminal remoting syst m (maftrs)

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Zener diodes testing in high altitude electromagnetic pulse (hemp) filters in milstar af terminal remoting system

**Special Features:**

Open circuit voltage rise rate 200 v/s, 1000 v/s; output voltage 1000v; usable measuring range 10-1000 volts; test current for solid state protectors 1 ma at 10 pct; measurement accuracy .5 pct; 3 nema 5024 lithium batteries; storage temp m10 to 60 degrees c; operating temp 0 to 50 degrees c

**Functional Description:**

Uses a linear volt ramp generator, a low voltage capacitive discharge, current limit element, 1 mamp current detection & control circuit, & peak read metering system

**Supplementary Features:**

Used in conjunction with rockwell built hemp filter test set; josyln calls this a surge protector test set

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a