

NSN 6625-01-386-8852 Voltage Standard - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-01-386-8852 **Terminal Quantity:** 1 and 5 **Terminal Type:** Connector and binding post **Overall Depth:** 24.800 inches **Overall Height:** 7.000 inches **Overall Width:** 17.000 inches

110.0 volts and 220.0 volts Frequency Rating: 60.0 hertz

Ac Voltage Rating:

Portability:

Nonportable

Unit Type: Encased

Output Voltage Rating:

Between 0.0 volts and 7.0 volts

Electromotive Force Production Method:

Electronic

Output Accuracy Rating In Percent:

-0.010/+0.010

Warm-up Time For Maximum Accuracy In Minutes:

30.0

Protective Device Type:

Fuse

Criticality Code Justification:

Supp

Phase:

Single

Special Features:

Frequency range 10hz to 1mhz: voltage range 700uv to 1000v: traceable to national standards: 24ppm total uncertainty: automatic ac measurement: compatible with fluke a40 and a40a current shunts: power up self test: 4 sets of input terminals, 1 n type and 1 set of binding post dedicated for ac measurements and transfer modes. 2nd set ofbinding posts are for current shunts: digitaldisplay shown in ppm, pct, volts and ratios. 1200v input protection on all ranges. Gpib/ieee488, rs232c interfaces are included

Supplementary Features:

5790a/af-opt03 is checked and verified by the aerospace guidence and metrology center before being shipped tothe pmel labs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

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