

View Online at <https://aerobasegroup.com/nsn/6625-01-361-6809>

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

Ac Voltage Rating:

115.0 volts and 220.0 volts

Frequency Rating:

Between 47.0 hertz and 63.0 hertz

Portability:

Nonportable

Unit Type:

Encased

Electromotive Force Production Method:

Electronic

Output Accuracy Rating In Percent:

-0.010/+0.010

Warm-up Time For Maximum Accuracy In Minutes:

30.0

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 type n and 1 set of binding posts dedicated for ac measurements and transfer modes. 2nd set of binding post are for current shunts; digital display shown in ppm, pct, volts and ratio 1200v input protection on all ranges: gpib/ieee488, rs-232c interfaces are included; operating temp 0 to 50deg c; operating altitude 10000 ft; emi/rfi complies fcc part 15. Subpart b, class b, vde 0871, class b: esd: eia pn-1361, surge ansi c62.41-1980 cat areliability: mil-t-28800d para 3.13.3. Weight: 53lbs; line voltages selectab le 100, 110, 115, 120, 200, 220, 230 or 240volts ac

Supplementary Features:

5790a/af is checked and verified by by aerospace guidance and metrology center before being shipped to the pmel labs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T263.k