

View Online at <https://aerobasegroup.com/nsn/6625-01-097-5735>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2200.0

Overall Length:

17.250 inches

Overall Height:

5.875 inches

Overall Width:

14.375 inches

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Indicator Type:

Digital display

Installation Design:

Bench

Frequency Response Range:

+0.000 to 1.200 kilohertz

Power Source:

External

Display Type:

Light emitting diode (I.E.D.).

Display Digit Quantity:

4-1/2

Measurement Range:

+3.0 to 600.0 volts single indicator 1st range

Accuracy Rating:

0.1 pct single indicator single range

Display Color:

Green single indicator single range

Circuit Attachment Method And Quantity:

3 connector, plug

Operating Voltage Rating In Volts:

Between 100.0 ac and 230.0 ac

Special Features:

Voltage frequency response dc and 25 hz to 2 kilohz; current frequency response 25 hz to 2 kilohz; power frequency response 40 hz to 1.2 kilohz; accuracy voltage/current form 0.1 pct of of reading plus 0.02 pct of range plus 1 digit for 50 to 400 hz, form 0.2 pct of reading plus 0.03 pct of range plus 1 digit for dc, 25 to 50 and 400 hz to 2 kilohz; power accuracy form 0.1 pct of reading plus 0.02 pct of range plus 1 digit for 60 to 400 hz, form 0.2 pct of reading plus 0.03 pct of range plus 1 digit for 40 to 50 and 400 hz to 1.2 kilohz

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular or square

Supplementary Features:

6 voltage ranges 3, 10, 30, 100, 300, 600v; 7 current ranges 100, 300, 1,000 millia, 3, 6, 10, 30a; power range 600 millaw to 36 kilow

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0