

View Online at <https://aerobasegroup.com/nsn/6625-01-355-4759>

Circuit Current For Which Designed:

Ac and dc

Reliability Indicator:

Not established

Overall Depth:

8.375 inches

Overall Height:

3.500 inches

Overall Width:

15.675 inches

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Indicator Type:

Digital display

Installation Design:

Bench

Display Type:

Light emitting diode or liquid crystal

Display Digit Quantity:

8

Measurement Range:

+0.0/+1000000.0 megohms single indicator single range

Accuracy Rating:

Greater than .8 pct for readings between 1 kOhm and 1 teraohm single indicator single range

Display Color:

Green all indicators all ranges

Circuit Attachment Method And Quantity:

2 binding post and 3 connector, receptacle

Operating Voltage Rating In Volts:

Between 100.0 ac and 240.0 ac

Interface Compatibility:

ieee-488

Phase:

Single

Nuclear Hardness Critical Feature:

Nonhardened

Reference Data And Literature:

Project no 6625-fb-41

Relationship To Similar Equipment:

Similar to keithley picoammeter/source 487

Style Designator:

Portable w/tilt view handle

Supplementary Features:

Mtbf 2000 hrs; voltage sourcing min 500 v; current sensitivity min 100 femtoampere; resistance range 1 ohm to 5 x 10 (power 16) ohms; reading intervals programmed from 100 ms to 10 mins; display one or more current readings per each voltage source setting selected

Unit Of Issue Weight:

14.00 pounds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0