

View Online at <https://aerobasegroup.com/nsn/6625-01-547-2058>

Circuit Current For Which Designed:

Dc

Overall Depth:

60.0 millimeters

Overall Length:

195.0 millimeters

Overall Width:

92.0 millimeters

Frequency Rating:

Between 40.0 hertz and 20000.0 hertz

Indicator Type:

Digital display and bargraph

Installation Design:

Hand held

Background Color:

Blue single indicator all ranges

Power Source:

External

Display Type:

Liquid crystal

Display Digit Quantity:

4-3/4

Measurement Range:

+1000.0/+1000000.0 ohms single indicator 7th range

Scale Selection Method:

Switch

Features Provided:

Autoranging and electrical overload protection and internal battery accommodation

Accuracy Rating:

Porm 5.0 pct of reading plus 30 digits single indicator 3rd range

Operating Voltage Rating In Volts:

5.0 dc

Special Features:

Additional electrical characteristics - ac current 0.4 amps at plus or minu (porm) 2.0 pct. Of reading plus 10 digits, 10.0 amps at porm 2.5 pct. Of reading plus 10 digits; dc current: 10.0 amps at porm 1.5 pct. Of reading plus 10 digits; resistance: 10.0 megohms porm 1.0 pct. Of reading plus 10 digits, 40.0 megohms porm 2.0 pct. Of reading plus 10 digits; dc current: 100.0 microamps porm 0.5 pct. Of reading plus 10 digits; volts ac: 750.0 volts porm 2.0 pct. Of reading plus 10 digits; specifications at plus 23.0 degrees c. Porm 5.0 degrees with less than 75.0 pct. Relative humidity non-condensing; operating temperature 0.0 to 45.0 degrees c. At less than 70.0 pct. Relative humidity; storage temperature minus 20.0 to 60.0 degrees c. At 80.0 percent relative humidity with battery removed from meter; altitude 2000.0 meters; weight 450.0 grams

Style Designator:

Hand-held

Shelf Life:

N/a

Unit Of Measure:

Fig:

A310a0