

View Online at <https://aerobasegroup.com/nsn/6625-01-247-4398>

**Circuit Current For Which Designed:**

Ac

**Overall Depth:**

10.250 inches

**Overall Height:**

5.430 inches

**Overall Width:**

16.760 inches

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Indicator Type:**

Digital display

**Installation Design:**

Rack

**Background Color:**

Black single indicator all ranges

**Power Source:**

External

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

3-1/2

**Measurement Range:**

+0.0/+500.0 volts single indicator 11th range

**Scale Selection Method:**

Switch

**Display Color:**

Red single indicator all ranges

**Circuit Attachment Method And Quantity:**

2 probe, direct contact and 2 wire lead

**Operating Voltage Rating In Volts:**

115.0 ac

**Phase:**

Single

**Functional Classification:**

Aa-1.3

**Special Features:**

Measures from 25 k ohms through 2 x 10<sup>13</sup>th power ohm in 7 ranges; accuracy 1% full scale; 4 voltage selections; regulated voltage across unknown; led display; pushbutton voltage and range selection; weight of meter excluding panel 4.7 lbs; dimensions of meter excluding panel: 8.46 inches wide by 3.62 inches high by 10.25 inches deep; operating temp and humidity range: 15 to 30 degrees c and 50% r.H.; output current limited to 5 ma max.; 6 month calibration interval

**Style Designator:**

Rack

**Supplementary Features:**

Altered item: altered from p/n 2801d nsn 6625-01-259-0909 by addition of panel and handles for rack mounting; mfg name: panel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0