

View Online at <https://aerobasegroup.com/nsn/6625-01-252-0322>

**Overall Length:**

425.5 millimeters

**Overall Height:**

132.6 millimeters

**Overall Width:**

345.4 millimeters

**Current Type:**

Ac

**Frequency Rating:**

Between 30.0 hertz and 100.0 megahertz

**Accessory Component Quantity:**

4

**Voltage Rating:**

Between 100.0 volts and 240.0 volts

**Unpackaged Unit Weight:**

8.8 kilograms

**Mounting Method:**

Bench

**Accessory Component Name:**

Oven oscillator; dc digital voltmeter; c channel; hp-ib control

**Measurement Type:**

Frequency and period average and ratio and time and time interval and totalizing

**Frequency Range:**

+0.000/+100.000 megahertz

**Accuracy Rating:**

Porm resolution porm time base error times frequency

**Gate Time:**

Between 0.1 microseconds and 10000000.0 seconds

**Sensitivity Rating:**

25 mv rms sinewave; 75 mv to 2.5 v peak-to-peak at min pulse of 5 ns

**Ratio Display:**

Ratio/freq x gate time

**Display Type:**

Numeric readout tube

**Display Digit Quantity:**

12

**Display Units Indicator:**

Included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T297-a