

View Online at <https://aerobasegroup.com/nsn/6625-00-407-0762>

Overall Length:

11.250 inches

Wattage Rating In Watts:

40.0

Overall Height:

3.469 inches

Overall Width:

16.750 inches

Current Type:

Ac

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Accessory Component Quantity:

4

Electrical Connection Type:

Bnc

Accessory Controlling Agency:

Hewlett packard co

Accessory Identifying Number:

5223l model no.

Joint Electronics Type Designation System Item Name:

Counter, electronic, digital readout

Joint Electronics Type Designation System Item Type Number:

Cp-1033/u

Internal Battery Accommodation:

Not included

Voltage Rating:

Between 115.0 volts and 230.0 volts

Output Frequency Rating:

Between 0.1 kilohertz and 100.0 kilohertz

Electrical Connection Quantity:

2

Mounting Method:

Rack or bench

Accessory Component Name:

Two 4 ft cables with male bnc connectors, detachable power cord, two circuit board extenders, rack mount conversion kit

Measurement Type:

Frequency and ratio and period average

Frequency Range:

+0.000 to 300.000 kilohertz and +0.000 to 300.000 kilohertz f1 input ratio and +0.000 to 300.000 kilohertz f2 input ratio and +0.000 to 100.000 kilohertz single period and +0.000 to 300.000 kilohertz multiple period

Accuracy Rating:

Porm 1 count, porm time base porm 1 count of f1, porm trigger error of f2 multiplier setting porm 1 count time base porm trigger error

Gate Time:

Between 0.000000010 seconds and 10.000000000 seconds

Sensitivity Rating:

0.1 vrms sine wave, 1 v pulse, 1 v min width

Ratio Display:

F1/f2 to 1000 f1/f2 depending on multiplier setting

Period Range:

+10.0 to 10000000.0

Period Range Step Quantity:

7 decade steps

Count Rate:

0.0001 kilohertz multiple period and 100.0000 kilohertz multiple period

Internal Calibration Feature:

Included

Display Type:

Rectangular nixie tube

Display Digit Quantity:

5

Display Units Indicator:

Included

Display Positioned Decimal Point:

Provided

Display Storage Facility:

Included

Remote Control Provisions:

Not included

Solid State Feature:

Included

Inclosure Material And Location:

Aluminum case

Plug-in Units Provision:

Not included

Standard Frequency Output Feature:

Included

Frequency Accuracy/stability:

2 parts/10, 000, 000/week

Output Frequency Waveform:

Sinusoidal

Frequency Output Amplitude:

1.0 volts peak to peak and 5.0 volts peak to peak

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T297-a