

View Online at <https://aerobasegroup.com/nsn/6625-00-483-2609>

Overall Length:

11.250 inches

Wattage Rating In Watts:

35.0

Overall Height:

3.469 inches

Overall Width:

16.750 inches

Current Type:

Ac

Frequency Rating:

Between 50.0 hertz and 400.0 hertz

Electrical Connection Type:

Bnc

Internal Battery Accommodation:

Not included

Voltage Rating:

115.0 volts or 230.0 volts

Output Frequency Rating:

1.0 megahertz

Electrical Connection Quantity:

2

Mounting Method:

Bench

Measurement Type:

Frequency and period average and ratio

Frequency Range:

+0.0000 to 10.0000 megahertz multiple period and +0.1000 to 10.0000 megahertz multiple period and +0.0001 to 2.0000 megahertz multiple period and +0.0000 to 2.0000 megahertz multiple period

Accuracy Rating:

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

Gate Time:

100.0 seconds and 10.0 seconds and 1.0 seconds and 0.01 seconds and 0.001 seconds and 0.0001 seconds and 0.00001 seconds and 0.000001 seconds

Sensitivity Rating:

F1 same as input amplifier f2 input 1v rms sine wave into 1000 ohms

Ratio Display:

F1 x mn/f2, time mode f2 x n/f1 x m

Period Range:

+1.0 to 100000.0

Period Range Step Quantity:

5 decade steps

Count Rate:

1000000.0 hertz single period and 1.0 hertz single period

Internal Calibration Feature:

Included

Display Type:

Numeric readout tube

Display Digit Quantity:

5

Display Units Indicator:

Not included

Display Positioned Decimal Point:

Not provided

Display Storage Facility:

Included

Remote Control Provisions:

Included

Solid State Feature:

Included

Inclosure Material And Location:

Aluminum case

Inclosure Surface Treatment And Location:

Enamel case

Plug-in Units Provision:

Not included

Standard Frequency Output Feature:

Included

Frequency Accuracy/stability:

5 parts/10000000/ month

Output Frequency Waveform:

Sine wave

Frequency Output Amplitude:

3.0 volts peak to peak

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T297-a