

View Online at <https://aerobasegroup.com/nsn/6625-00-486-3806>**Overall Length:**

12.500 inches

Wattage Rating In Watts:

30.0

Overall Height:

3.500 inches

Overall Width:

16.800 inches

Current Type:

Ac

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Accessory Component Quantity:

3

Electrical Connection Type:

Bnc

Accessory Controlling Agency:

Eldorado electronics co eldorado electronics co belden mfg co

Accessory Identifying Number:

W1 part no. And w2 part no. And 228-2 part no.

Internal Battery Accommodation:

Not included

Voltage Rating:

117.0 volts or 250.0 volts

Output Frequency Rating:

1.0 megahertz

Electrical Connection Quantity:

4

Mounting Method:

Bench

Accessory Component Name:

Coaxial output cable coaxial output cable power cord adapter

Measurement Type:

Frequency and ratio and period average

Frequency Range:

+2.000 to 2000000.000 hertz multiple period and +0.000 to 2000000.000 hertz multiple period and +0.000 to 100000.000 hertz multiple period and +0.001 to 100000.000 hertz multiple period

Accuracy Rating:

Porm 1 count, porm time base porm 1 count of f1, porm 0.3 pct of one f2 period porm 1 count, porm trigger error

Gate Time:

Between 0.010 seconds and 10.000 seconds

Sensitivity Rating:

F1 and f2 0.1v rms into 1 meg

Ratio Display:

F1/f2 and nsec times f1/f2

Period Range:

+1.000 to 1000000.000

Period Range Step Quantity:

7 decade steps

Count Rate:

1.0 megahertz - single period

Internal Calibration Feature:

Not included

Display Type:

Nixie type

Display Digit Quantity:

6

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

Inclosure Surface Treatment And Location:

Anodized case

Plug-in Units Provision:

Not included

Standard Frequency Output Feature:

Included

Frequency Accuracy/stability:

0.002 pct

Output Frequency Waveform:

Sinusoidal

Frequency Output Amplitude:

1.0 volts peak to peak

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T297-a