

View Online at <https://aerobasegroup.com/nsn/6625-01-043-1068>

Overall Length:

48.000 millimeters

Wattage Rating In Watts:

10.0

Overall Height:

6.000 millimeters

Overall Width:

96.000 millimeters

Current Type:

Ac

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Electrical Connection Type:

Connector receptacle

Internal Battery Accommodation:

Not included

Voltage Rating:

Between 100.0 volts and 230.0 volts

Electrical Connection Quantity:

2

Unpackaged Unit Weight:

590.000 grams

Mounting Method:

Case

Measurement Type:

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

Frequency Range:

+0.001/+100.000 kilohertz f1 input ratio and +0.000/+1.000 megahertz f2 input ratio

Accuracy Rating:

Porm time base and trigger error

Gate Time:

Between 1.0 microseconds and 100.0 seconds

Sensitivity Rating:

20 mv over dc range to 20 khz and40 mv to 100 khz

Ratio Display:

Kf1/f2 where f1 and f2 are applied at two inputs a and b, k is divider ratio in decade steps from 1 to 1 (7thpower)

Period Range:

+0.00000/+0.99999 and +0.00000/+100000.00000

Period Range Step Quantity:

7 decade steps

Count Rate:

2.0 megahertz multiple period

Internal Calibration Feature:

Included

Display Type:

Numeric readout tube

Display Digit Quantity:

5

Display Units Indicator:

Not included

Display Positioned Decimal Point:

Provided

Display Storage Facility:

Included

Remote Control Provisions:

Not included

Solid State Feature:

Included

Inclosure Material And Location:

Plastic case

Plug-in Units Provision:

Not included

Standard Frequency Output Feature:

Not included

Phase:

Single

Fsc Application Data:

Test set, electrical equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T297-a