

View Online at <https://aerobasegroup.com/nsn/6625-01-480-4577>

Overall Length:

348.3 millimeters

Wattage Rating In Watts:

30.0

Overall Width:

212.6 millimeters

Frequency Rating:

Between 45.0 hertz and 66.0 hertz

Overall Diameter:

88.5 millimeters

Voltage Rating:

Between 88.0 volts and 269.0 volts

Unpackaged Unit Weight:

3.000 kilograms

Mounting Method:

Bench

Measurement Type:

Frequency and ratio and time interval and period average and totalizing

Frequency Range:

+0.200/+12.400 gigahertz

Sensitivity Rating:

20mvrms to porm 5vac plus dc at 100mhz; 30mvrms to porm 5vac plus dc at 200mhz; 40mvrms to porm 5vac plus dc at 225mhz; minus 23dbm to plus 13dbm at 12.4ghz

Internal Calibration Feature:

Included

Display Type:

Light emitting diode

Display Digit Quantity:

10

Display Positioned Decimal Point:

Provided

Remote Control Provisions:

Not included

Solid State Feature:

Included

Output Frequency Waveform:

Sinusoidal

Special Features:

Frequency channel 1 and 2 range: dc - 225 mhz; option 010 adds high stability oven; option 124 adds channel 3 range with frequency rang 200 mhz to 12.4 ghz; time interval resolution of 500 ps; standard gpib (ieee 488.1 and 488.2) with scpi-compatible language; talk only rs-232

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fig:

T297-a