

View Online at <https://aerobasegroup.com/nsn/6625-00-100-8993>

**Overall Length:**

15.125 inches

**Wattage Rating In Watts:**

70.0

**Overall Height:**

3.500 inches

**Overall Width:**

16.750 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 48.0 hertz and 62.0 hertz

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

115.0 volts or 230.0 volts

**Output Frequency Rating:**

10.0 megahertz

**Mounting Method:**

Rack

**Measurement Type:**

Frequency and period average and ratio

**Frequency Range:**

+0.000 to 50.000 megahertz multiple period and +0.000 to 10.000 megahertz multiple period and +0.000 to 10.000 megahertz multiple period and +0.000 to 50.000 megahertz multiple period and +0.000 to 10.000 megahertz multiple period

**Accuracy Rating:**

Porm 1 count porm time base porm 1 count porm time base porm trigger error porm 1 count porm time base porm trigger error

**Sensitivity Rating:**

50 mv rms, dc to 50 mhz on a-input, 100 mv rms, dc to 10 mhz on b-input

**Ratio Display:**

Fa/fb with multiplier 1 to 100, 000 in decade steps

**Period Range:**

+1.0 to 100000.0

**Period Range Step Quantity:**

5 decade steps

**Count Rate:**

1.0 hertz single period and 100000000.0 hertz single period and 1.0 hertz multiple period and 100.0 hertz multiple period

**Internal Calibration Feature:**

Not included

**Display Type:**

Numeric readout tube

**Display Digit Quantity:**

7

**Display Units Indicator:**

Included

**Display Positioned Decimal Point:**

Provided

**Display Storage Facility:**

Included

**Remote Control Provisions:**

Included

**Solid State Feature:**

Included

**Plug-in Units Provision:**

Included

**Standard Frequency Output Feature:**

Included

**Frequency Accuracy/stability:**

Porm 3 parts per 10, 000, 000 per month

**Output Frequency Waveform:**

Pulse

**Frequency Output Amplitude:**

12.0 volts peak

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a