

View Online at <https://aerobasegroup.com/nsn/6625-00-865-3788>

**Overall Length:**

17.000 inches

**Wattage Rating In Watts:**

100.0

**Overall Height:**

5.062 inches

**Overall Width:**

16.500 inches

**Current Type:**

Ac

**Frequency Rating:**

400.0 hertz

**Joint Electronics Type Designation System Item Name:**

Counter, electronic, digital

**Joint Electronics Type Designation System Item Type Number:**

Cp870awm21

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

115.0 volts

**Output Frequency Rating:**

1.0 megahertz

**Electrical Connection Quantity:**

1

**Mounting Method:**

Bench

**Measurement Type:**

Frequency

**Frequency Range:**

+0.0000001/+100.0000000 megahertz

**Accuracy Rating:**

Porm 1 countporm time base

**Gate Time:**

Between 0.000001 seconds and 10.000000 seconds

**Internal Calibration Feature:**

Included

**Display Type:**

Numeric readout tube

**Display Digit Quantity:**

8

**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

**Plug-in Units Provision:**

Included

**Standard Frequency Output Feature:**

Included

**Frequency Accuracy/stability:**

Porm 1 part per 100, 000, 000 per week as a functionof aging

**Output Frequency Waveform:**

Rectangular wave

**Frequency Output Amplitude:**

1.0 volts peak

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a