

View Online at <https://aerobasegroup.com/nsn/6625-00-409-6872>

**Overall Length:**

19.000 inches

**Wattage Rating In Watts:**

175.0

**Overall Height:**

6.000 inches

**Overall Width:**

19.000 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

**Electrical Connection Type:**

Bnc

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

Counter, electronic, digital readout

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

An/usm-326paren

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

115.0 volts or 230.0 volts

**Output Frequency Rating:**

1.0 megahertz

**Electrical Connection Quantity:**

3

**Mounting Method:**

Bench

**Measurement Type:**

Frequency and period average and ratio

**Frequency Range:**

+0.000/+500.000 megahertz

**Accuracy Rating:**

Porm one count, plus time base stability

**Gate Time:**

Between 0.0000001 seconds and 10.0000000 seconds

**Sensitivity Rating:**

80 mv rms

**Ratio Display:**

F1/f2 times period multiplier

**Period Range:**

+1.0/+100000.0

**Period Range Step Quantity:**

5 decade steps

**Count Rate:**

10.0 megahertz multiple period

**Internal Calibration Feature:**

Not 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:**

Included

**Solid State Feature:**

Included

**Inclosure Material And Location:**

Aluminum alloy, mil-t-21200, case

**Inclosure Surface Treatment And Location:**

Anodized case

**Plug-in Units Provision:**

Included

**Standard Frequency Output Feature:**

Included

**Frequency Accuracy/stability:**

Porm 6 parts per 10000000000 per 24 hr

**Output Frequency Waveform:**

Sine wave

**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

**Fiig:**

T297-a