

View Online at <https://aerobasegroup.com/nsn/6625-00-762-6477>

**Overall Length:**

16.750 inches

**Wattage Rating In Watts:**

125.0

**Overall Height:**

5.219 inches

**Overall Width:**

16.375 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Electrical Connection Type:**

Bnc

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

115.0 volts or 230.0 volts

**Electrical Connection Quantity:**

2

**Mounting Method:**

Rack

**Measurement Type:**

Frequency and ratio and period average

**Frequency Range:**

+0.000 to 135.000 megahertz multiple period and +0.000 to 135.000 megahertz multiple period and +0.000 to 1.000 megahertz multiple period and +0.000 to 1.000 megahertz multiple period and +0.000 to 0.135 megahertz multiple period

**Accuracy Rating:**

Porm 1 count porm time base porm 1 count of f1, porm trigger error of f2 porm 1 count, porm time base and porm trigger error

**Gate Time:**

Between 0.000001 seconds and 10.000000 seconds

**Sensitivity Rating:**

F1 input 0.1v rms f2 input 0.1v rms

**Ratio Display:**

F1/f2 times period multiplier

**Period Range:**

+1.0 to 10000000.0

**Period Range Step Quantity:**

5 decade steps

**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 case

**Inclosure Surface Treatment And Location:**

Enamel case

**Plug-in Units Provision:**

Included

**Standard Frequency Output Feature:**

Not included

**Phase:**

Single

**Reference Data And Literature:**

To 33a1-10-114-1

**Relationship To Similar Equipment:**

6625-00-413-5615 has 100mhz time base

**Fsc Application Data:**

Counter, electronic, digital readout, except specially designed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a