

View Online at <https://aerobasegroup.com/nsn/6625-00-159-1159>

**Overall Length:**

16.750 inches

**Wattage Rating In Watts:**

50.0

**Overall Height:**

3.468 inches

**Overall Width:**

11.250 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Voltage Rating:**

115.0 volts or 230.0 volts

**Mounting Method:**

Bench

**Measurement Type:**

Frequency and period average and ratio

**Frequency Range:**

+0.000/+50.000 megahertz f1 input ratio and +0.000 to 50.000 megahertz f2 input ratio and +0.000 to 10.000 megahertz single period

**Accuracy Rating:**

Porm time base for freq and period measurement, porm trigger error for ratio measurement

**Gate Time:**

0.1 microseconds

**Sensitivity Rating:**

0.1v rms sine wave

**Ratio Display:**

Fa/fext times period multiplier

**Period Range:**

+1.0/+100000000.0

**Display Type:**

Any acceptable

**Display Digit Quantity:**

8

**Remote Control Provisions:**

Included

**Solid State Feature:**

Included

**Inclosure Material And Location:**

Aluminum body

**Inclosure Surface Treatment And Location:**

Enamel body

**Plug-in Units Provision:**

Not included

**Standard Frequency Output Feature:**

Not included

**Phase:**

Single

**Fsc Application Data:**

Test set, radar

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T297-a