

View Online at <https://aerobasegroup.com/nsn/6625-00-298-9676>

**Overall Length:**

9.750 inches

**Wattage Rating In Watts:**

5.0

**Overall Width:**

6.250 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

**Accessory Component Quantity:**

1

**End Application:**

F100-pw-229 aircraft engine. (f-15e, f-16c/d).

**Accessory Controlling Agency:**

Hewlett-packard co

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

115.0 volts or 230.0 volts

**Output Frequency Rating:**

10.0 megahertz

**Mounting Method:**

Bench

**Accessory Component Name:**

Power cord

**Measurement Type:**

Frequency and period average and ratio

**Frequency Range:**

+0.000/+50.000 megahertz multiple period and +0.000/+1.000 megahertz multiple period and +0.000/+1.000 megahertz multiple period and +0.000/+10.000 megahertz multiple period

**Accuracy Rating:**

Porm 1 count porm time base

**Gate Time:**

Between 0.1 seconds and 10.0 seconds

**Ratio Display:**

Fb/fa times period multiplier

**Period Range:**

+1.0/+10000000.0

**Period Range Step Quantity:**

7 decade steps

**Count Rate:**

10.0 megahertz single period

**Internal Calibration Feature:**

Included

**Display Type:**

Numeric readout tube

**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:**

Metal case

**Plug-in Units Provision:**

Not included

**Standard Frequency Output Feature:**

Included

**Frequency Accuracy/stability:**

3 parts per 10000000 per month

**Criticality Code Justification:**

Feat

**Phase:**

Single

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a