

View Online at <https://aerobasegroup.com/nsn/6625-01-102-9777>

**Overall Length:**

18.500 inches

**Overall Height:**

3.500 inches

**Overall Width:**

18.130 inches

**Current Type:**

Ac or dc

**Frequency Rating:**

Between 48.0 hertz and 66.0 hertz

**Accessory Component Quantity:**

2

**Electrical Connection Type:**

Bnc

**Internal Battery Accommodation:**

Not included

**Specific Usage Design:**

Designed for agm-69a, cruise missile

**Voltage Rating:**

Between 100.0 volts and 240.0 volts

**Electrical Connection Quantity:**

8

**Unpackaged Unit Weight:**

18.750 pounds

**Mounting Method:**

Rack

**Accessory Component Name:**

Power cord 229 cm; rack flange kit

**Measurement Type:**

Frequency and period average and ratio and time interval and totalizing

**Frequency Range:**

+0.000/+15.000 megahertz

**Accuracy Rating:**

Porm 1 count porm time base error

**Gate Time:**

Between 0.0001 seconds and 1.0000 seconds

**Sensitivity Rating:**

115 millivolts peak to peak

**Internal Calibration Feature:**

Not included

**Display Type:**

Led

**Display Digit Quantity:**

8

**Display Units Indicator:**

Included

**Display Positioned Decimal Point:**

Not provided

**Display Storage Facility:**

Included

**Remote Control Provisions:**

Included

**Solid State Feature:**

Included

**Plug-in Units Provision:**

Not included

**Standard Frequency Output Feature:**

Not included

**Phase:**

Single

**Special Features:**

Includes hp-1b interface and programmable input controls module; provides time period, pulse width, time interval and frequency measurement capabilities of automatic test system; operating conditions: temp 0 to 50 degrees c; 20-80 pct humidity; altitude sea level to 10, 000 ft

**Functional Description:**

Used to functionally test and fault isolate certain 5-52 electrical/electronic assemblies

**Reference Number Differentiating Characteristics:**

Differentiated by reparable parts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T297-a