

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:

--

Demilitarization:

Yes - demil/mli

Fig:

T297-a