

View Online at <https://aerobasegroup.com/nsn/6625-00-827-6225>

Overall Length:

24.000 inches

Overall Height:

16.000 inches

Overall Width:

13.000 inches

Current Type:

Ac

Frequency Rating:

60.0 hertz

Accessory Components And Quantity:

Adapter post 2; power cord 1; light filter 1; test lead 1; instruction manual 1; probe 2

Voltage Rating:

125.0 volts

Beam Quantity:

1

Screen Size:

5 in.

Sweep Circuits:

Included

Generator Driven Feature:

Not included

Sweep Frequency Range:

+0.008/+100.000 kilohertz

Single Trigger Sweep Duration:

1.0 milliseconds

Trigger Sweep Voltage Amplitude Rating:

100.0 volts

Trigger Sweep Polarity Switch:

Included

Expanded Sweep:

Not provided

Amplifier Deflection Sensitivity Provision:

Provided

Vertical Deflection Sensitivity Voltage Rating:

50.0 microvolts peak to peak per centimeter

Horizontal Deflection Sensitivity Voltage Rating:

0.2 volts any acceptable megahertz

Input Intensity Modulation Feature:

Not provided

Plate Direct Connection Deflection Sensitivity Provision:

Provided

Direct Connection Vertical Deflection Sensitivity Voltage Rating:

7.0 volts any acceptable megahertz

Direct Connection Horizontal Deflection Sensitivity Voltage Rating:

30.0 volts peak to peak per centimeter

Frequency Response Rating:

Provided

X-axis Frequency Response Rating:

Between 5.0 hertz and 240000.0 hertz

Y-axis Frequency Response Rating:

Between 5.0 hertz and 30000000.0 hertz

Amplifier Input Impedance Rating Provision:

Provided

X-axis Input Impedance Rating:

1.0 megohms

Y-axis Input Impedance Rating:

1.0 megohms

Z-axis Input Impedance Rating:

1.0 megohms

Calibrated Screen Scale:

Not included

Trace Storage Tube:

Not included

Camera Recording Device Accommodation:

Not provided

Phase:

Single

Functional Classification:

Aa-3.2

Functional Description:

General purpose instrument used in observing complex waveforms

Entry Date:

70-04-01

Reference Data And Literature:

T.O. 33a1-13-66-1 and t.O. 33a1-13-66-4

Relationship To Similar Equipment:

WHEN-EX-HAU-STED

Type/model Designation:

Model 1805

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T320-g