

View Online at <https://aerobasegroup.com/nsn/6625-00-164-1318>

Overall Length:

16.938 inches

Overall Height:

7.828 inches

Overall Width:

12.812 inches

Current Type:

Ac

Frequency Rating:

Between 60.0 hertz and 400.0 hertz

Voltage Rating:

115.0 volts

Beam Quantity:

1

Accuracy Range In Percent:

-3.0 to 3.0

Screen Size:

4.000 in.

Sweep Circuits:

Included

Generator Driven Feature:

Included

Sweep Circuit Type:

Horizontal

Sweep Frequency Range:

+0.0 to 50.0 megahertz

Single Trigger Sweep Duration:

Between 0.5 microseconds and 10.0 seconds

Trigger Sweep Voltage Amplitude Rating:

100.0 millivolts and 200.0 millivolts

Trigger Sweep Polarity Switch:

Included

Trigger Sweep Marker Intervals:

6 by 10 division internal graticule; 1 division equals 1 centimeter; 0.2 subdivision markings on major horizontal & vertical axes

Expanded Sweep:

Provided

Amplifier Deflection Sensitivity Provision:

Provided

Vertical Deflection Sensitivity Voltage Rating:

0.005 volts rms per centimeter and 20.000 volts rms per centimeter

Horizontal Deflection Sensitivity Voltage Rating:

0.1 volts cw minor and 10.0 volts peak minor

Input Intensity Modulation Feature:

Provided

Visual Modulation Sensitivity Voltage Rating:

5.0 volts

Plate Direct Connection Deflection Sensitivity Provision:

Not provided

Frequency Response Rating:

Provided

X-axis Frequency Response Rating:

2.0 megahertz

Y-axis Frequency Response Rating:

50.0 megahertz

Amplifier Input Impedance Rating Provision:

Provided

X-axis Input Impedance Rating:

1.0 megohms

Y-axis Input Impedance Rating:

1.0 megohms

Amplitude Calibrating Voltage Waveform:

Square wave

Calibrating Peak To Peak Amplitude:

1.0 volts

Measurement Range Quantity:

11

Calibrated Screen Scale:

Not included

Trace Storage Tube:

Not included

Plug In Unit Function And Quantity:

Horizontal and vertical amplifiers 2

Camera Recording Device Accommodation:

Provided

Phase:

Single

Reference Data And Literature:

To 33a1-13-432-1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T320-g