

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