

View Online at <https://aerobasegroup.com/nsn/6625-00-170-5896>

**Overall Length:**

18.812 inches

**Overall Height:**

9.703 inches

**Overall Width:**

14.688 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 48.0 hertz and 440.0 hertz

**Accessory Components And Quantity:**

Filter 1; cover 1; probe 2; power cord 1; manual 1

**Voltage Rating:**

115.0 volts and 230.0 volts

**Beam Quantity:**

1

**Graduation Interval:**

Graduated in v/cm both axis

**Mounting Method:**

Table

**Accuracy Range In Percent:**

-1.0 to 1.0

**Screen Size:**

6.000 by 10.000 cm

**Sweep Circuits:**

Included

**Sweep Circuit Type:**

Horizontal and vertical

**Sweep Frequency Range:**

+0.0 to 150.0 megahertz

**Trigger Sweep Voltage Amplitude Rating:**

Between 50.0 millivolts and 200.0 millivolts

**Amplifier Deflection Sensitivity Provision:**

Provided

**Vertical Deflection Sensitivity Voltage Rating:**

5.0 millivolts peak to peak per centimeter and 5.0 volts peak to peak per centimeter

**Horizontal Deflection Sensitivity Voltage Rating:**

5.0 millivolts peak to peak per centimeter and 5.0 volts peak megahertz

**Input Intensity Modulation Feature:**

Provided

**Visual Blanking Sensitivity Voltage Rating:**

6.0 volts

**Plate Direct Connection Deflection Sensitivity Provision:**

Not provided

**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

**Amplitude Calibrating Voltage Waveform:**

Square wave

**Calibrating Peak To Peak Amplitude:**

1.0 volts

**Calibrated Screen Scale:**

Included

**Trace Storage Tube:**

Not included

**Camera Recording Device Accommodation:**

Not provided

**Phase:**

Single

**Functional Classification:**

Aa-3.1

**Functional Description:**

Dual channel, portable; frequency range 0-150 mhz; modular construction; no holes or fans are required for ventilation; has a fully calibrated crt w/ sharp traces, crt is scale illuminated

**Entry Date:**

73-12-15

**Reference Data And Literature:**

Hewlett-packard oper &amp; service manual; t.O. 33a1-13-446-1, -4

**Relationship To Similar Equipment:**

Interchangeable w/ 6625001275729 &amp; 6625001679863

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T320-g