

View Online at <https://aerobasegroup.com/nsn/6625-01-187-7847>

Current Type:

Ac and dc

Beam Quantity:

2

Graduation Interval:

Graduated in volts per centimeter both axis

Accuracy Range In Percent:

-5.0/+5.0

Sweep Circuits:

Included

Generator Driven Feature:

Not included

Sweep Circuit Type:

Horizontal and vertical

Sweep Frequency Range:

+0.0/+100.0 megahertz

Single Trigger Sweep Duration:

Between 50.0 nanoseconds and 5.0 seconds

Trigger Sweep Voltage Amplitude Rating:

Between 0.6 millivolts and 400.0 volts

Trigger Sweep Polarity Switch:

Included

Trigger Sweep Marker Intervals:

5 nanoseconds and 0.5 microseconds

Expanded Sweep:

Provided

Amplifier Deflection Sensitivity Provision:

Provided

Vertical Deflection Sensitivity Voltage Rating:

2.0 millivolts peak to peak per centimeter

Horizontal Deflection Sensitivity Voltage Rating:

2.0 millivolts any acceptable megahertz

Input Intensity Modulation Feature:

Provided

Plate Direct Connection Deflection Sensitivity Provision:

Not provided

Frequency Response Rating:

Provided

X-axis Frequency Response Rating:

Between 0.0 megahertz and 2.5 megahertz

Y-axis Frequency Response Rating:

Between 0.0 megahertz and 100.0 megahertz

Z-axis Frequency Response Rating:

Between 0.0 megahertz and 20.0 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:

0.5 volts

Calibrated Screen Scale:

Included

Trace Storage Tube:

Included

Camera Recording Device Accommodation:

Not provided

Product Name:

Oscilloscope dc-100mhz: an/usm-488

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T320-g