NSN 6625-00-127-4903

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Overall Length: 21.500 inches Overall Height: 5.250 inches Overall Width: 19.000 inches Current Type: Ac Frequency Rating: Between 50.0 hertz and 400.0 hertz Joint Electronics Type Designation System Item Name: Oscilloscope Joint Electronics Type Designation System Item Type Number: An/usm-296 Accessory Components And Quantity: Adapter 6, cable rf coaxial 1, probe rf divider 1 Voltage Rating: Between 115.0 volts and 230.0 volts Beam Quantity: 1 Graduation Interval: Graduated in v/cm both axis and sec/cm on x axis Accuracy Range In Percent: -1.0 to 1.0
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Accuracy Range In Percent:
-1.0 to 1.0
Screen Size:
5.000 in.
Sweep Circuits:
Included
Generator Driven Feature:
Included
Sweep Circuit Type:
Horizontal
Sweep Frequency Range:
+0.050 to 20000.000 hertz
Single Trigger Sweep Duration:
Between 1.0 microseconds and 20.0 seconds
Trigger Sweep Voltage Amplitude Rating:
30.0 volts
Trigger Sweep Polarity Switch:
Included
Expanded Sweep:

Provided

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Amplifier Deflection Sensitivity Provision:

Provided

Vertical Deflection Sensitivity Voltage Rating:

5.0 volts rms per centimeter and 20.0 volts rms per centimeter

Horizontal Deflection Sensitivity Voltage Rating:

0.1 volts rms per centimeter and 1.0 volts peak minor

Input Intensity Modulation Feature:

Provided

Visual Modulation Sensitivity Voltage Rating:

200.0 millivolts

Visual Blanking Sensitivity Voltage Rating:

2.0 volts

Plate Direct Connection Deflection Sensitivity Provision:

Provided

Direct Connection Vertical Deflection Sensitivity Voltage Rating:

3.0 volts any acceptable minor

Frequency Response Rating:

Provided

X-axis Frequency Response Rating:

Between 0.0 megahertz and 5.0 megahertz

Y-axis Frequency Response Rating:

Between 0.0 megahertz and 50.0 megahertz

Z-axis Frequency Response Rating:

Between 0.0 megahertz and 15.0 megahertz

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:

5.1 kilohms

Amplitude Calibrating Voltage Waveform:

Square wave

Calibrating Peak To Peak Amplitude:

Between 0.25 volts and 10.00 volts

Measurement Range Quantity:

2

Calibrated Screen Scale:

Included

Trace Storage Tube:

Not included

Plug In Unit Function And Quantity:

Electronic test equipment 1

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T320-g



Camera Recording Device Accommodation:
Provided
Phase:
Single
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: