NSN 6625-00-054-7680



Oscilloscope - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/6625-00-054-7680 **Overall Length:** 22.000 inches **Overall Height:** 8.750 inches **Overall Width:** 19.000 inches **Current Type:** Ac Frequency Rating: Between 0.05 kilohertz and 1.00 kilohertz Voltage Rating: Between 115.0 volts and 230.0 volts **Beam Quantity: Graduation Interval:** Graduated in v/cm on both axes **Mounting Method:** Rack **Accuracy Range In Percent:** -2.0 to 2.0 Screen Size: 5 in. **Sweep Circuits:** Included **Generator Driven Feature:** Included **Sweep Circuit Type:** Vertical and horizontal **Sweep Frequency Range:** +2.0 to 300000.0 hertz **Single Trigger Sweep Duration:** 1.0 microseconds **Trigger Sweep Voltage Amplitude Rating:** 30.0 volts **Trigger Sweep Polarity Switch:** Included **Trigger Sweep Marker Intervals:**

Trigger Sweep Marker Intervals:

1 usec

Expanded Sweep:

Provided

Amplifier Deflection Sensitivity Provision:

Provided

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| Vertical Deflection Sensitivity Voltage Rating: |
|---|
| 10.0 millivolts rms per inch |
| Horizontal Deflection Sensitivity Voltage Rating: |
| 10.0 millivolts any acceptable outside diameter |
| Input Intensity Modulation Feature: |
| Not provided |
| Plate Direct Connection Deflection Sensitivity Provision: |
| Provided |
| Direct Connection Vertical Deflection Sensitivity Voltage Rating: |
| 20.0 volts any acceptable outside diameter |
| Direct Connection Horizontal Deflection Sensitivity Voltage Rating: |
| 20.0 volts rms per inch |
| Frequency Response Rating: |
| Not provided |
| 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: |
| 300.0 millivolts |
| Measurement Range Quantity: |
| 15 |
| Measurement Range Steps: |
| 1 to 50 v per cm |
| Calibrated Screen Scale: |
| Included |
| Trace Storage Tube: |
| Not included |
| Camera Recording Device Accommodation: |
| Not provided |
| Phase: |
| Single |
| Fsc Application Data: |
| Oscilloscopes, except specially designed |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

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T320-g