## NSN 6625-00-105-8197



Oscilloscope - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-00-105-8197 **Overall Length:** 19.000 inches **Overall Height:** 7.000 inches **Overall Width:** 19.000 inches **Current Type:** Ac Frequency Rating: Between 45.0 hertz and 66.0 hertz **Accessory Components And Quantity:** Cable/plug 1, filter 1, grciticule light insert2, patch cord 3, probe 2 **Voltage Rating:** 115.0 volts **Beam Quantity: Graduation Interval:** Ruled in 1 cm div both axis, further marked in 2 mm increments **Mounting Method:** Cabinet w/complete hardware for rack **Accuracy Range In Percent:** -0.1 to 0.1 Screen Size: 3.000 **Sweep Circuits:** Included **Generator Driven Feature:** Included **Sweep Circuit Type:** Horizontal **Sweep Frequency Range:** +20.000/+100.000 megahertz **Single Trigger Sweep Duration:** Between 0.1 microseconds and 5.0 seconds **Trigger Sweep Voltage Amplitude Rating:** Between 125.0 millivolts and 250.0 millivolts **Trigger Sweep Polarity Switch:** 

Not included **Expanded Sweep:** 

Not provided

**Amplifier Deflection Sensitivity Provision:** 

Provided

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## **Vertical Deflection Sensitivity Voltage Rating:** 10.0 millivolts rms per centimeter and 20.0 volts rms per centimeter **Horizontal Deflection Sensitivity Voltage Rating:** 125.0 millivolts cw minor and 300.0 millivolts rms per centimeter **Input Intensity Modulation Feature:** Provided **Plate Direct Connection Deflection Sensitivity Provision:** Not provided **Frequency Response Rating:** Provided X-axis Frequency Response Rating: 3.0 megahertz Y-axis Frequency Response Rating: 1.0 megahertz **Amplifier Input Impedance Rating Provision:** Not provided **Amplitude Calibrating Voltage Waveform:** Square wave **Calibrating Peak To Peak Amplitude:** Between 0.2 millivolts and 100.0 volts **Measurement Range Quantity:** 18 **Measurement Range Steps:** 0.2 mv to 100.0 v /1-2-5 sequence **Calibrated Screen Scale:** Included **Trace Storage Tube:** Not included Plug In Unit Function And Quantity: Dual trace amplifier 1, delayed sweep time base 1 **Camera Recording Device Accommodation:** Not provided **Functional Classification:** Aa-3.2 **Entry Date:** 88-10-01 Shelf Life: N/a **Unit Of Measure: Demilitarization:**

**Fiig:** T320-g

No