

View Online at <https://aerobasegroup.com/nsn/6625-00-785-6500>

Overall Length:

24.125 inches

Overall Height:

14.750 inches

Overall Width:

19.250 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-105a

Accessory Components And Quantity:

Oscilloscope os-82a/usm-105 1, adapter ug-255/u 2 adapter ug-273/u 2, adapter ug-274a/u 2, connector adapter ug-1035/u 4 cord cg-409e/u 8.0 2, cable assembly, power cx-4704/u 8.0 1 cover oscilloscops cw-511/usm-105 1, prod test mx-2817/u 1,

Voltage Rating:

Between 115.0 volts and 230.0 volts

Mounting Method:

Table

Screen Size:

5 inch screen

Sweep Circuits:

Included

Sweep Circuit Type:

Horizontal

Single Trigger Sweep Duration:

Between 0.0 seconds and 12.0 seconds

Trigger Sweep Voltage Amplitude Rating:

Between 5.0 volts and 60.0 volts

Trigger Sweep Polarity Switch:

Included

Amplifier Deflection Sensitivity Provision:

Provided

Vertical Deflection Sensitivity Voltage Rating:

0.02 volts peak to peak per centimeter

Horizontal Deflection Sensitivity Voltage Rating:

0.1 volts any acceptable megahertz and 12.5 volts peak megahertz

Plate Direct Connection Deflection Sensitivity Provision:

Provided

Direct Connection Vertical Deflection Sensitivity Voltage Rating:

20.0 volts any acceptable megahertz

Direct Connection Horizontal Deflection Sensitivity Voltage Rating:

40.0 volts peak to peak per centimeter

Frequency Response Rating:

Provided

Phase:

Single

Special Features:

Has 24 time-calibrated sweep circuits 1-2-5-10 sequence from 0.1 usec to 5 sec/cmp 3 x100 sweep magnification 10-50-100- 500-1000 cm
sing sweep trigg capabilities beam-finder control preset triggering sweep circuits incl 12.5 sec per cm to .02 usec pep cm

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T320-g