

View Online at <https://aerobasegroup.com/nsn/6625-01-039-2788>

**Overall Length:**

23.500 inches

**Overall Height:**

5.125 inches

**Overall Width:**

17.625 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-425\_v? 2

**Voltage Rating:**

115.0 volts

**Beam Quantity:**

1

**Mounting Method:**

Rack

**Accuracy Range In Percent:**

-1.0/+1.0

**Screen Size:**

8 by 10 centimeters

**Sweep Circuits:**

Included

**Generator Driven Feature:**

Included

**Sweep Circuit Type:**

Horizontal and vertical

**Sweep Frequency Range:**

+0.0/+100.0 megahertz

**Single Trigger Sweep Duration:**

500.0 milliseconds

**Trigger Sweep Voltage Amplitude Rating:**

100.0 volts

**Trigger Sweep Polarity Switch:**

Included

**Amplifier Deflection Sensitivity Provision:**

Provided

**Vertical Deflection Sensitivity Voltage Rating:**

5.0 millivolts peak to peak per centimeter and 5.0 volts peak to peak per centimeter

**Input Intensity Modulation Feature:**

Provided

**Visual Blanking Sensitivity Voltage Rating:**

5.0 volts

**Plate Direct Connection Deflection Sensitivity Provision:**

Not provided

**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:**

1.0 volts

**Camera Recording Device Accommodation:**

Not provided

**Phase:**

Single

**Special Features:**

Oscilloscope is also rated for 230.0 volts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T320-g