

View Online at <https://aerobasegroup.com/nsn/6625-01-014-3859>

**Overall Length:**

19.000 inches

**Overall Height:**

7.718 inches

**Overall Width:**

20.000 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Joint Electronics Type Designation System Item Name:**

Oscilloscope

**Joint Electronics Type Designation System Item Type Number:**

Os-230-p-urm

**Voltage Rating:**

Between 105.0 volts and 125.0 volts

**Beam Quantity:**

1

**Graduation Interval:**

Graduated in v/cm both axis

**Mounting Method:**

Rack

**Accuracy Range In Percent:**

-3.0/+3.0

**Screen Size:**

6 by 10 centimeters

**Sweep Circuits:**

Included

**Generator Driven Feature:**

Included

**Sweep Circuit Type:**

Horizontal

**Single Trigger Sweep Duration:**

Between 1.0 microseconds and 50.0 seconds

**Trigger Sweep Voltage Amplitude Rating:**

Between 125.0 millivolts and 250.0 millivolts

**Trigger Sweep Polarity Switch:**

Included

**Trigger Sweep Marker Intervals:**

Marker intervals not indicated on screen

**Amplifier Deflection Sensitivity Provision:**

Not provided

**Input Intensity Modulation Feature:**

Not 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:**

100.0 megahertz

**Amplifier Input Impedance Rating Provision:**

Provided

**X-axis Input Impedance Rating:**

Between 1.0 megohms and 10.0 megohms

**Y-axis Input Impedance Rating:**

1.0 megohms

**Amplitude Calibrating Voltage Waveform:**

Square wave

**Calibrating Peak To Peak Amplitude:**

Between 0.2 volts and 100.0 volts

**Measurement Range Quantity:**

2

**Measurement Range Steps:**

0.2 to 10.0 mv and 0.2 to 100.0 v

**Calibrated Screen Scale:**

Included

**Trace Storage Tube:**

Not included

**Camera Recording Device Accommodation:**

Provided

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T320-g