NSN 6625-00-519-1933



Oscilloscope - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-00-519-1933 **Overall Length:** 26.500 inches **Overall Height:** 14.406 inches **Overall Width:** 13.500 inches **Current Type:** Ac Frequency Rating: 60.0 hertz Joint Electronics Type Designation System Item Name: Oscilloscope Joint Electronics Type Designation System Item Type Number: Type no os-54/urn-3 **Accessory Components And Quantity:** Test probe 2; adapter 1; hood, view-ing 1 **Voltage Rating:** 120.0 volts **Beam Quantity: Mounting Method:** Rack Screen Size: 5.000 in. **Sweep Circuits:** Included **Generator Driven Feature:** Not included **Sweep Circuit Type:** Any acceptable **Sweep Frequency Range:** +25.0/+2500000.0 hertz **Single Trigger Sweep Duration:** Between 0.400 microseconds and 40000.000 microseconds **Trigger Sweep Voltage Amplitude Rating:** 0.5 volts **Trigger Sweep Polarity Switch:** Included

Trigger Sweep Marker Intervals: 1 usec and 10 usec

Amplifier Deflection Sensitivity Provision:

Provided

NSN 6625-00-519-1933

Oscilloscope - Page 2 of 2



Vertical Deflection Sensitivity Voltage Rating:
0.1 volts rms per inch
Horizontal Deflection Sensitivity Voltage Rating:
5.0 volts any acceptable outside diameter
Input Intensity Modulation Feature:
Not provided
Plate Direct Connection Deflection Sensitivity Provision:
Provided
Direct Connection Vertical Deflection Sensitivity Voltage Rating:
55.0 volts any acceptable outside diameter
Direct Connection Horizontal Deflection Sensitivity Voltage Rating:
60.0 volts rms per inch
Frequency Response Rating:
Provided
X-axis Frequency Response Rating:
Between 5.000 hertz and 3000000.000 hertz
Y-axis Frequency Response Rating:
Between 25.000 hertz and 2500000.000 hertz
Amplifier Input Impedance Rating Provision:
Provided
X-axis Input Impedance Rating:
1.0 megohms
Y-axis Input Impedance Rating:
1.0 megohms
Calibrated Screen Scale:
Not included
Trace Storage Tube:
Not included
Camera Recording Device Accommodation:
Not provided
Phase:
Single
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
9.