

View Online at <https://aerobasegroup.com/nsn/6625-01-497-2540>

**Overall Depth:**

17.300 inches

**Overall Height:**

5.240 inches

**Overall Width:**

16.800 inches

**Ac Voltage Rating:**

110.0 volts

**Frequency Rating:**

60.0 hertz

**Calibration Type:**

Dc voltage and peak pulse power and peak to peak current and peak to peak voltage and variable output

**Instrument Calibration Range:**

Dc voltage 1mVdc-200Vdc; amplitude 40uV-200V peak to peak into 1 meg ohm, 40uV-5V peak to peak into 50 ohm (both w/ freq range 10 Hz to 100 kHz; pulse (low-edge) 5mV-3V peak to peak into 50 ohm 10 Hz to 2MHz, (high-edge) 1mV-200V peak to peak into 1 meg ohm & 1mV-5V peak to peak into 50 ohm 10 Hz to 100 kHz; current form 100uA to form 100mA 10 Hz to 100 kHz

**Product Name:**

9500b/3200 3.2 GHz high-performance oscilloscope calibration workstation

**Phase:**

Single

**Special Features:**

Can be used with fluke IEEE 48 (GPIB) based MET/CAL automated calibration management software; oscilloscope calibration system is comprised of 9500b/3200 workstation, 4 each of 9530 fast output heads, a 9550 fast acting head, a 9560 active head, a 9500-4955 dmm calibration interface adapter and a 9500-90 rack mount kit. Calibration system operates over frequency range of 0.1 Hz to 3.2 GHz and 0.1 Hz to 6.4 GHz using the 9560 active head

**Shape:**

Rectangular

**Supplementary Features:**

Remarks: engineer: Lynne Lewellen/mlee/dsn: 366-5121, planner: Jim Ferry/mlsp/dsn: 366-5081; the 9500b/3200/af will be procured with AFMETCAL funds under budget activity BP841010 (other base maintenance and support equipment) (base/alc calibration package). The system will be supplied at no cost to the base precision measurement equipment laboratory (PMEL) to be used in the PMEL. This system will not be used in direct support of any specific weapons system. The nature of this equipment dictates a budget code M

**Shelf Life:**

N/A

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T263-b