

View Online at <https://aerobasegroup.com/nsn/6685-01-136-9346>

**Width:**

17.000 inches

**Length:**

18.000 inches

**Ac Voltage Rating:**

650.0 volts

**Dc Voltage Rating:**

1.0 kilovolts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Electrical Connection Quantity:**

5

**Illumination Color Generation Method:**

Red source w/clear window

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

5

**Case Material:**

Aluminum

**Special Features:**

C/o 8520a customized w/ built-in linearization program and a rosemont 162n platinum resistance thermometer (prt) probe contact; measures volts dc, true-rms vac, 2 & 4-wire ohms, resistace from 10 to 100, 000 mohms using conductance functions; also indicates 0 to 0.0001 millisiemens and m183.0 to p350.0 degrees c; circuit attachment method 5plug coaxial or prt probe; includes manual, power cord; rear panel mating connectors, calibration cert included

**Height:**

3.500 inches

**Supplementary Features:**

Includes 7 math programs for diagnostic test; makes accurate temp measurements in degrees c, f, or k with 0.001 degrees resolution; can also be used for calibrating temp instruments ranging from m200 to p350 degrees c; ieee-488 standard; measurements repeated approx once/sec; bench model; solid-state; 21 lbs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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