

View Online at <https://aerobasegroup.com/nsn/6630-01-037-0512>

**General Description:**

Chromatograph 220v 50 hz, flame ionization, expanded suppression to accommodate analysis used oils for fuel dilution, column oven temperature range ambient to 300 degrees c, temperature readout pyrometer 0-500 degrees c, control isothermal solid state time proportioning, injection port-septum 9mm temperature range ambient to 300 degrees c, low volume on column or flash vaporization, flame ionization detector forced air, temperature range to 300 degrees f, sensitivity (1x10<sup>-12</sup>)g/sec hydrocarbon, linearity(1x10<sup>-6</sup>), electrometer amplifier sensitivity(1.5x10<sup>-12</sup>a)full scale 1mv recorder, dynamic range(1x10<sup>-6</sup>), drift less than 2 uv/hour, input range(10<sup>-9</sup> 10<sup>-10</sup> 10<sup>-11</sup> 10<sup>-12</sup>) a/mv, output range binary 1 to 256, polarizing voltage solid state power supply200 v dc, accessories furnished, 1-stripchart recorder range 1mv 10mv 0 to 100mv variable chart size 10 in., chart speeds 12 speeds, 40 20 10 4 2 1 centimeter/minute and centimeter per hour, 4pens per system black cartridge type, chart paper graph 8 rolls per system, rotameter as

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23900