## NSN 6695-01-461-9144

Secondary Reference Standards Calibration Set - Page 1 of 1



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## **Special Features:**

Flow range: 0.0105 scfm to 250 scfm; operating fluid types: air nitrogen; compensated fluid typs: helium, oxygen, carbon dioxide; operating temperature range: flowing gas strem, 60-90 degrees f. Electronics/transducers evironment: 70 degrees porm 20 degrees f; outputs: communications, rs-232c or ieee 488; display: 20 character x2 line; accuracy: porm 0.35% reading @ 1 standard deviation. Power requirements: 115vac/60hz/2amp; air supply: 120 psia regulated source 250scfm

## **Supplementary Features:**

No Fiig: A23800

The sgfc is a completely automated calibration transfer standard sys, designed for calibration of gas flow meters. It utilizes sonic nozzles, temp, and pressure transducers; pneumatic control valves and a personal computer to set, monitor and control calibrator flow rate. The sys incorporates temp, defferential pressure & pressure transoucers; along with specialized data acquisition devices for uut anlog or frequencey outputs flow-cal software thatwill control all operation

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization: