NSN 6685-00-945-4963

Mercurial Barometer - Page 1 of 1



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Overall Height:
47.000 inches
Graduation Unit:
0.001 millimeters
Scale Range:
-1000.0/+80000.0 feet of altitude and +0.0/+800.0 millimeters of mercury
Cistern Type:
Adjusting screw
Tube Bore Diameter:
0.631 inches
Special Features:
Large bore precision tube; cistern to tube ration 50: 1; scales and vernier material heavy brass, engine divided and engraved; verniers
readable to 0.05 mm; built to mil-b-4308; universal compensation; manual 2 speed cable drive; can be outfitted with a electronic null
indicator; electrical 115 vac, 60 hz; base 10.5 by 10.5 inches; accuracy +/- 0.003 inches hg with correction card, +/- 0.005 inches hg
without correction card; repeatabili type 0.002 inches hg; sensitivi type 0.001 inches hg; base cast aluminum; tube pyrex; includes needle
valve and dual scanner plates
Functional Description:
Used for the test and calibration of altimeters, mach indicators, air speed indicators, pressure gages and other types of equipment using
pneumatic pressure as a source of operation
Supplementary Features:
Manufacturers name: mercurial altitude test barometer
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-a