NSN 6685-01-125-9489

Thermometer Calibrator - Page 1 of 1



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Overall Depth:
317.0 millimeters
Overall Diameter:
13.0 millimeters
Furnished Items And Quantity:
Dewar flask 1
Special Features:
Vtriple point of water cell; cylindrical boroscilicate glass container with precision bore reentrant tube which serves as thermometer well; cell
filled with high purity gas-free water, sealed; thermometer well 12.598 inch length; tubular glass extrusion at top of cell serves as handle as
hook for support in ice bath and as a indicator of partial pressure of air in cell; must be procured with dewer flask; dewer flask material
stainless steel, dimensions 8.503 i.D., 24.015 inch depth
Functional Description:
Used in calibration of thermometers and to establish the zero and evaluate the stability of other temp sensing devices; dewer flask used to
pack cell in ice
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T263-b