

View Online at <https://aerobasegroup.com/nsn/6680-01-644-7964>

**Overall Height:**

5.50 inches

**Overall Width:**

6.00 inches

**Indicator Type:**

Digital display

**Installation Design:**

Hand held

**Product Name:**

Defender 510m volumetric meter

**Special Features:**

Flow range: 50-5000 ccm, volumetric accuracy 1%, selectable measurements volumetric: ml/mn, l/min, cc/min, cf/min, time per reading 1-15 seconds, for single (manual), continuous or burst, for non-corrosive gases, non-condensing, less than 70% humidity. Pressure of suction flow modes cell style measurement integrated. Battery system 6v rechargeable sealed lead-acid with 6-8 hrs typical operation with 1 yr warranty (battery 6 month). Store at 0-70°C, humidity type 0-70%, non-condensing. Operating pressure atmospheric, maximum 15 psi. Display backlit graphical lcd. Serial-rs-232 data port, 1 meter defender to pc data cable. Dimensions 5.5 in x 6 in x 3 in weight 29 oz rohs and ce-compliant.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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