## **Product Sheet**



## Catalog Number

58522-N47

Filters, Membrane, 47mm, 0.22um, Nylon. Round, AQ Brand. 100/PK.



## **Additional Info**

These high flow, non media migrating, Nylon-66, Advanced Quality (AQ) Brand, Filter Discs can be used with the Mobile Phase Filter Degasser Assembly or any device when membrane filtration is desired.

Hydrophilic membranes with minimal extractables and absolute retention, they can be autoclaved at 121°C for 30 minutes or EO sterilization without damage to the integrity or performance of the filter.

Diameter: 47mm

Max Operating Temperature: 80°C

• Bubble Point: >50psi (3.52 kg/cm2)

Water Flow Rate: >12ml/min/cm2 @ 10 psi, 27°C

• Thickness: 150um +- 20um

Extractables with WFI (water): Within USP Limits

## MicroSolv Technology Corporation

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