

View Online at <https://aerobasegroup.com/nsn/2940-01-497-5039>

**Mounting Type:**

Unthreaded hole top side

**Mounting Hole Diameter:**

0.345 inches

**Mounting Hole Quantity:**

2

**Body Outside Diameter:**

3.750 inches

**Body Height:**

7.850 inches

**Filtration Rating In Microns:**

0.6 absolute

**Drop Pressure:**

1.0 pounds per square inch

**Distance Between Mounting Hole Centers:**

2.000 inches

**End Application:**

Aircraft support equipment test console, b-2 bomber.

**Design Type:**

Reusable

**Temperature Rating:**

Between -40.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Filtering Element Quantity:**

1

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**First Intake Connection Type:**

Threaded internal pipe head

**Second Intake Connection Relationship To First Intake Connection:**

Identical

**First Discharge Connection Relationship To Intake Connection:**

Identical to first intake connection

**First Intake Thread Series Designator:**

Npt

**First Intake Thread Size:**

0.750 inches

**Product Name:**

Filter unit

**First Intake Thread Direction:**

Right-hand

**Filtering System For Which Designed:**

Full flow

**Special Features:**

Filter designed to remove water particles only from a gaseous media; pressure ratings, proof 7, 500 psi, burst 20, 000 psi; mrc askq is for o-ring temp; element temp range m70.0 fah - 300.0 fah; element constructed of glass epoxy, carbon steel, and stainless steel; 80-1500 cfm; replacement element p/n u-345.

**Material:**

Aluminum alloy 2024 body

**Media For Which Designed:**

Gas

**Style Designator:**

High pressure threaded body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A24000