

View Online at <https://aerobasegroup.com/nsn/1650-00-523-7724>

**Mounting Type:**

Inlet connection line and outlet connection line

**Body Outside Diameter:**

1.250 inches

**Body Height:**

Between 4.970 inches and 5.030 inches

**Filtration Rating In Microns:**

25.00

**Drop Pressure:**

1500.0 pounds per square inch

**Differential Pressure:**

7500.0 pounds per square inch

**Design Type:**

Reusable

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Filtering Element Quantity:**

1

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Filtering Media Design:**

Sintered single filtering media response

**First Intake Connection Type:**

Threaded internal pipe bottom

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

Not identical

**First Discharge Connection Type:**

Threaded external pipe top

**First Intake Thread Series Designator:**

Unf

**First Discharge Thread Series Designator:**

Unf

**First Intake Thread Size:**

0.750 inches

**First Discharge Thread Size:**

0.750 inches

**First Intake Thread Class:**

3b

**First Discharge Thread Class:**

3a

**First Intake Thread Direction:**

Right-hand

**First Discharge Thread Direction:**

Right-hand

**Filtering System For Which Designed:**

Full flow

**Material:**

Copper alloy filtering medium

**Media For Which Designed:**

Air

**Style Designator:**

High pressure threaded body

**Fsc Application Data:**

Hydraulic system aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A24000