

View Online at <https://aerobasegroup.com/nsn/4330-01-440-9365>

Mounting Type:

Unthreaded hole center

Mounting Hole Diameter:

0.217 inches

Mounting Hole Quantity:

4

Body Outside Diameter:

3.540 inches

Body Height:

9.600 inches

Filtration Rating In Microns:

10.0 absolute

Drop Pressure:

2.0 pounds per square inch

Differential Pressure:

250.0 pounds per square inch

Distance Between Mounting Hole Centers:

2.870 inches

End Application:

Weapons code thn, strategic sealift conversion ships class

Design Type:

Reusable

Tempurature Rating:

Between 15.0 degrees fahrenheit and 250.0 degrees fahrenheit

Features Provided:

By-pass valve and differential pressure indicator and magnet

Filtering Element Quantity:

1

Maximum Operating Pressure:

360.0 pounds per square inch

Filtering Media Design:

Pleated single filtering media response

First Intake Connection Type:

Threaded internal tube head side

First Discharge Connection Relationship To Intake Connection:

Not identical

First Discharge Connection Type:

Threaded internal tube bottom

First Intake Thread Series Designator:

Un

First Discharge Thread Series Designator:

Un

First Intake Thread Size:

1.3125 inches

First Discharge Thread Size:

1.3125 inches

First Intake Thready Qty Per Inch (tpi):

12

First Discharge Thready Qty Per Inch (tpi):

12

First Intake Thread Class:

2b

First Discharge Thread Class:

2b

First Intake Thread Direction:

Right-hand

First Discharge Thread Direction:

Right-hand

Filtering System For Which Designed:

Full flow

Special Features:

In-tank return line filter; electrical clogging indicator with 29psi trip pressure; cracking pressure of bypass valve 43 psid; bypass valve is built into the filter element

Material:

Rubber buna n seal

Media For Which Designed:

Fuel/oil, hydrocarbon

Style Designator:

Ell type (hydraulic)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A24000