NSN 4330-01-454-4664

Fluid Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4330-01-454-4664

Mounting Type:

Unthreaded hole head

Mounting Hole Diameter:

0.350 inches

Mounting Hole Quantity:

3

Body Outside Diameter:

5.250 inches

Body Height:

11.620 inches

Filtration Rating In Microns:

10.2 absolute

Drop Pressure:

4.0 pounds per square inch

Differential Pressure:

400.0 pounds per square inch

Distance Between Mounting Hole Centers:

5.250 inches

End Application:

Navy weapons code ka, usns stalwart class tagos

Design Type:

Reusable

Tempurature Rating:

225.0 degrees fahrenheit

Features Provided:

By-pass valve and differential pressure indicator

Filtering Element Quantity:

1

Maximum Operating Pressure:

100.0 pounds per square inch

First Intake Connection Type:

Threaded internal pipe head side

First Discharge Connection Relationship To Intake Connection:

Not identical

First Discharge Connection Type:

Threaded external pipe bottom

First Intake Thread Series Designator:

Nptf

First Discharge Thread Series Designator:

Npt

First Intake Thread Size:

1.000 inches

NSN 4330-01-454-4664

Fluid Filter - Page 2 of 2



First Discharge Thread Size:
1.500 inches
First Intake Thread Direction:
Right-hand
First Discharge Thread Direction:
Right-hand
Filtering System For Which Designed:
Full flow
Special Features:
Bypass valve cracking set at 25psi; differential pressure indicator is heavy duty electric switch with conduit connection; 40gpm in-tank return
line filter
Material:
Steel container/cartridge
Media For Which Designed:
Fuel/oil, hydrocarbon
Style Designator:
Ell type (hydraulic)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A24000