NSN 1650-00-523-7724

Fluid Filter - Page 1 of 2



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

Tempurature 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

NSN 1650-00-523-7724

Fluid Filter - Page 2 of 2



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:

--

Demilitarization:

Yes - demil/mli

Fiig:

A24000