NSN 4330-01-417-2253

Fluid Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4330-01-417-2253

Μοι	ıntina	Type:
IVIOL	4111111114	I VDE.

Inlet connection end and outlet connection end

Body Length:

4.600 inches

Body Outside Diameter:

1.375 inches

Filtration Rating In Microns:

45.0 absolute and 20.0

Drop Pressure:

-10.0 pounds per square inch

Differential Pressure:

150.0 pounds per square inch

End Application:

Weapon system code at, aircraft, (ac-130a, ac-130h, mc-130h, ec-130

Design Type:

Reusable

Tempurature Rating:

Between -40.0 degrees fahrenheit and 350.0 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 tube center

First Discharge Connection Relationship To Intake Connection:

Identical to first intake connection

First Intake Thread Series Designator:

Unf

First Intake Thread Size:

0.750 inches

First Intake Thread Class:

3b

First Intake Thread Direction:

Right-hand

Filtering System For Which Designed:

Full flow

Special Features:

Element nickel alloy brazed

Material:

Steel comp 304 filtering medium

NSN 4330-01-417-2253

Fluid Filter - Page 2 of 2



Material Specification

Nas 1596 national specification single material response seal

Media For Which Designed:

Fuel/oil, hydrocarbon

Style Designator:

Inline (hydraulic)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A24000