NSN 4330-01-514-8820

Fluid Filter Element - Page 1 of 1



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Filtration Rating In Microns:
0.2
Flow Direction:
Inside out
Drop Pressure:
5.0 pounds per square inch
End Application:
Vacuum pump rty pwr 15.00cfm .2mrcabsin 525rpmp
Special Features:
3standard oil mist eliminators contain elements composed of a dual layer of glass fibers impregnated with phenolic resin. The elements inner
shell of glass fibers are tightly packed, building up oil mist droplets larger than 0.2 micron until gravity forces them to travel down the fibers,
saturating the elements lower portion (process may take several hours). The element's fiber outer shell has larger gaps and more binder,
which adds strength. As the height of the saturated zone grows, pressure rises, causing the oil to flow through the outer shell, where it
builds up at the bottem of the oil mist eliminator. This is a set of thre (3) elements for an oil mist eliminator used on a tvbs kc 15 vacuum
pump. Each element is 3 1/2 in long x 2 1/2 in dia
Material:
Glass fiber filtering medium
Media For Which Designed:
Fuel/oil, hydrocarbon
Style Designator:
Cylindrical w/ container (rigid)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A24000