NSN 4730-01-534-6188

Sediment Strainer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-534-6188

Mounting Type:
Inlet connection side and outlet connection side
Body Length:
10.500 inches
Body Height:
18.500 inches
End Application:
Ship, lube oil
Perforation Diameter:
0.094 inches
Perforation Quantity:
52.0 per square inch
Features Provided:
Drain plug
Maximum Operating Pressure:
100.0 pounds per square inch
Filtering Media Design:
Perforated single filtering media response
First Intake Connection Type:
Plain face flange side
First Discharge Connection Relationship To Intake Connection:
Identical to first intake connection
Distance From Bottom Of Body To Center Of Inlet:
12.500 inches
Center To Center Distance Between Connections:
10.500 inches
First Intake Flange Outside Diameter:
7.000 inches
First Intake Flange Shape Style:
Round w/unthreaded bolt holes
First Intake Flange Face Style:
Plain
First Intake Flange Thickness:
0.750 inches
Product Name:
S&p simplexstrainer mod 1450 174yf 2.5 inch
Special Features:
Used for lube oil; has .375 npt drain plug, basket element with handle, yoke cover
Material:

Steel comp 304 screening

Material Specification:

Astm a240 type 304 national specification single material response screening

NSN 4730-01-534-6188

Sediment Strainer - Page 2 of 2



Media For Which Designed:
Fuel/oil, hydrocarbon
Style Designator:
Diverted flow basket strainer w/clamped cover
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A24000