NSN 4730-01-534-6545



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View Online at https://aerobasegroup.com/nsn/4730-01-534-6545	
Mounting Type:	
Inlet connection side and outlet connection side	
Body Length:	
16.500 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:	
16.500 inches	
First Intake Flange Outside Diameter:	

7.500 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 3 inch

Special Features:

Used for lube oil; has 0.5" npt drain plug, basket element with handle, yoke cover

Material:

Steel comp 304 screening

Material Specification:

Astm a216 gradewcb national specification single material response body

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

Fiig: A24000