NSN 4730-01-412-5277

Sediment Strainer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-412-5277

| Mounting Type: |
|---|
| Inlet connection line and outlet connection line |
| Body Length: |
| 21.625 inches |
| Body Height: |
| 26.375 inches |
| Wire Diameter: |
| 0.010 inches |
| Perforation Diameter: |
| 0.156 inches |
| Perforation Quantity: |
| 33.0 per square inch |
| Mesh Size: |
| 40.0 |
| Tempurature Rating: |
| 100.0 degrees fahrenheit |
| Maximum Operating Pressure: |
| 285.0 pounds per square inch |
| Filtering Media Design: |
| Perforated 2nd filtering media response |
| First Intake Connection Type: |
| Raised face flange center |
| First Discharge Connection Relationship To Intake Connection: |
| Identical to first intake connection |
| Distance From Bottom Of Body To Center Of Inlet: |
| 16.000 inches |
| First Intake Flange Outside Diameter: |
| 16.000 inches |
| First Intake Flange Shape Style: |
| Round w/unthreaded bolt holes |
| First Intake Flange Face Style: |
| Raised |
| First Intake Flange Thickness: |
| 1.188 inches |
| First Intake Flange Raised Face Height: |
| 0.062 inches |
| First Intake Flange Raised Face Diameter: |
| 12.750 inches |
| Special Features: |
| For efficiency, determine length of time it takes for baskets to become approximately 1/3 clogged. If strainer is equipped with a blow down |

valve and open bottom basket, open valve until sediment is removed. where stainer is not fitted for blow down remove top cover and clean basket. Replace basket in strainer in original position and tighten cover. Replace gasket if necessary. Spare basket will facilitate shorter shut down time. pressure gauge installed before and after strainer in line will indicate pressure loss due to clogging and may be used as a guide

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to determine cleaning is required

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| Media For Which Designed: |
|--|
| Water |
| Style Designator: |
| Diverted flow basket strainer w/bolted cover |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |

Fiig: A24000