

View Online at <https://aerobasegroup.com/nsn/4730-01-400-3399>

Mounting Type:

Inlet connection line and outlet connection line

Body Length:

25.188 inches

End Application:

Ships; arleigh burke class ddg

Perforation Diameter:

0.094 inches

Temperature Rating:

420.0 degrees fahrenheit

Maximum Operating Pressure:

500.0 pounds per square inch

Filtering Media Design:

Perforated single filtering media response

First Intake Connection Type:

Plain face flange line

First Discharge Connection Relationship To Intake Connection:

Identical to first intake connection

Distance From Bottom Of Body To Center Of Inlet:

16.500 inches

First Intake Flange Outside Diameter:

12.375 inches

First Intake Flange Shape Style:

Round w/unthreaded bolt holes

First Intake Flange Face Style:

Plain

First Intake Flange Thickness:

1.313 inches

Special Features:

Design conditions; 300psi at 420deg f; 500psi at 150deg f

Material:

Copper alloy body

Material Specification:

Astm b-61 assn standard single material response body

Media For Which Designed:

Water

Style Designator:

Y strainer w/blow-off plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A24000