

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