

View Online at <https://aerobasegroup.com/nsn/4730-01-445-9721>

**Mounting Type:**

Unthreaded hole line

**Mounting Hole Diameter:**

0.500 inches

**Mounting Hole Quantity:**

4

**Body Length:**

5.875 inches

**Distance Between Mounting Hole Centers:**

2.380 inches

**End Application:**

Nimitz class cvn

**Perforation Diameter:**

0.156 inches

**Perforation Quantity:**

33.0 per square inch

**Tempurature Rating:**

Between 150.0 degrees fahrenheit and 405.0 degrees fahrenheit

**Maximum Operating Pressure:**

225.0 pounds per square inch

**Filtering Media Design:**

Perforated single filtering media response

**First Intake Connection Type:**

Plain face flange top side

**First Discharge Connection Relationship To Intake Connection:**

Identical to first intake connection

**Distance From Bottom Of Body To Center Of Inlet:**

3.250 inches

**First Intake Flange Outside Diameter:**

3.500 inches

**First Intake Flange Shape Style:**

Round w/unthreaded bolt holes

**First Discharge Flange Shape Style:**

Round w/unthreaded bolt holes

**First Discharge Flange Outside Diameter:**

3.500 inches

**First Intake Flange Face Style:**

Plain

**First Discharge Flange Face Style:**

Plain

**First Intake Flange Thickness:**

0.250 inches

**First Discharge Flange Thickness:**

0.250 inches

**Special Features:**

Element has a 60 mesh size liner with 0.0075 in wire diameter

**Material:**

Steel comp 304 screening

**Media For Which Designed:**

Water

**Style Designator:**

Y strainer w/bolted cover

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A24000