

View Online at <https://aerobasegroup.com/nsn/4730-01-499-2135>

**Thread Direction:**

Right-hand

**Mounting Type:**

Inlet connection side and outlet connection side

**Body Length:**

Between 10.605 inches and 10.635 inches

**Body Height:**

Between 16.485 inches and 16.515 inches

**Perforation Diameter:**

0.1875 inches

**Features Provided:**

Cleaning blades

**Maximum Operating Pressure:**

250.0 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:**

Between 5.985 inches and 6.015 inches

**First Intake Flange Outside Diameter:**

5.560 inches

**First Intake Flange Shape Style:**

Round w/threaded bolt holes

**First Discharge Flange Shape Style:**

Round w/threaded bolt holes

**First Discharge Flange Outside Diameter:**

5.560 inches

**First Intake Flange Face Style:**

Plain

**First Discharge Flange Face Style:**

Plain

**Product Name:**

Hellan fluid strainer style sh series 212

**Special Features:**

Handwheel operated filter, 2 in. Inlet and discharge with 6 bolt pattern in a 3.94 in. Diameter bolt hole circle threaded 1/2-13unc-28-2b x 0.88 in. Deep; drain 1.0 in. Diameter outlet with 4 bolt pattern in a 3.125 in. Diameter bolt hole circle threaded 1/2-13unc-28-2b x 0.75 in. Deep; orientation, drain must be down.

**Material:**

Nickel alloy 400 screening

**Material Specification:**

Astm b148 c95800 assn standard single material response body

**Media For Which Designed:**

Water

**Style Designator:**

Diverted flow plug strainer w/ threader cover

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A24000