

View Online at <https://aerobasegroup.com/nsn/4820-01-414-9376>

**Body Material:**

Copper alloy

**First End Flange Outside Diameter:**

4.875 inches

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy, qq-n-288

**Media For Which Designed:**

Water, salt

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.594 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.750 inches

**First End Bolt Circle Diameter:**

3.500 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Nickel copper alloy, qq-n-288

**Face To Face Distance:**

8.688 inches

**Flow Control Device:**

Disk

**Flow Control Device Material:**

Rubber, synthetic, mil-d-17650

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+5.0/+30.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

300.0 pounds per square inch

**Filter:**

Not included

**End Application:**

Nimitz class cvn

**Special Features:**

Valve sz 1.000 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100