

View Online at <https://aerobasegroup.com/nsn/4820-01-232-8136>

**Body Material:**

Bronze, astm b61

**First End Flange Outside Diameter:**

8.250 inches

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy

**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:**

1.125 inches

**First End Bolt Hole Quantity:**

8

**First End Bolt Hole Diameter:**

0.875 inches

**First End Bolt Circle Diameter:**

6.625 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Rubber, buna-n

**Face To Face Distance:**

12.500 inches

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+90.0/+150.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

250.0 pounds per square inch

**Filter:**

Not included

**Specification Or Standard:**

1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A21100