

View Online at <https://aerobasegroup.com/nsn/4820-01-429-6024>

**Body Material:**

Aluminum alloy

**Body Style:**

Straight thru

**Furnished Items:**

Automatic relief valve

**Media For Which Designed:**

Any acceptable

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

**First End Thread Size And Series/type Designator:**

1/4-18 npt

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n and plastic, polyester

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+0.0/+2.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

500.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

0.100 pounds per square inch

**Filter:**

Not included

**End Application:**

Nimitz class cvn

**Temperature Rating:**

Between -40.0 degrees fahrenheit and 200.0 degrees fahrenheit

**Special Features:**

Tamperproof; check valve; low flow

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100