

View Online at <https://aerobasegroup.com/nsn/4820-01-389-0481>

**Body Material:**

Zinc

**Body Style:**

Straight thru

**Furnished Items:**

Bonnet and outlet pressure gage and internal bypass valve

**Media For Which Designed:**

Air

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Optional end

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

1/2-14 nptf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Zinc

**Packing Material:**

Rubber, chloroprene and rubber, buna-s

**Flow Control Device:**

Disk, bevel seat, top guided

**Flow Control Device Material:**

Brass

**End Connection Quantity:**

2

**Mounting Facility:**

Bracket

**Outlet Pressure Range:**

+5.0 to 125.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Knob

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

250.0 pounds per square inch

**Filter:**

Included

**End Application:**

Nimitz class cvn

**Tempurature Rating:**

Between 0.0 degrees fahrenheit and 175.0 degrees fahrenheit

**Special Features:**

12.050 in. H, 3.500 in. Dia, 3.910 in. Width; 25.0 micron element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100