

View Online at <https://aerobasegroup.com/nsn/4820-00-625-3224>

**Body Material:**

Aluminum alloy

**Body Style:**

Straight thru

**Stem Material:**

Steel, corrosion resisting

**Media For Which Designed:**

Air and nitrogen, gaseous

**First End Connection Type:**

Threaded internal boss

**First End Style Designator:**

Gasket seal

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

7/16-20 unf

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel, corrosion resisting

**Flow Control Device:**

Ball

**End Connection Quantity:**

2

**Mounting Facility:**

Stud

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Bellows and diaphragm

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Outlet Pressure Setting:**

18.5 pounds per square inch

**Outlet Pressure Accuracy Rating:**

1.000 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

Between -67.0 degrees fahrenheit and 225.0 degrees fahrenheit

**Special Features:**

Integral relief valve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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