

View Online at <https://aerobasegroup.com/nsn/4820-00-527-7264>

**Body Material:**

Brass

**Body Style:**

Straight thru

**Stem Material:**

Steel, corrosion resisting

**Furnished Items:**

Inlet pressure gage and outlet pressure gage and internal pilot valve and automatic relief valve

**Media For Which Designed:**

Oxygen, gaseous

**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

**Seat Material:**

Nonmetallic

**Center To Center Distance:**

6.594 inches

**Flow Control Device:**

Disk, top guided and disk, bottom guided

**Flow Control Device Material:**

Nonmetallic

**End Connection Quantity:**

2

**Mounting Facility:**

External thread

**Outlet Pressure Range:**

+0.0 to 2500.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Tee handle

**Valve Stem Design:**

Double seat

**Valve Loading Method:**

Dome

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Filter:**

Included

**End Application:**

Grumman aerospace a10 aircraft

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Special Features:**

40 microns, smallest sizeparticles removed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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