

View Online at <https://aerobasegroup.com/nsn/4820-00-281-8194>

**Body Material:**

Brass

**Outside Surface Treatment:**

Any acceptable

**Body Style:**

Angle

**Furnished Items:**

Automatic relief valve and inlet pressure gage and outlet pressure gage

**Media For Which Designed:**

Nitrogen, gaseous

**First End Connection Type:**

Threaded internal gas cylinder

**First End Style Designator:**

Swivel nut, gas

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

0.908-14 ngo

**First End Thread Direction:**

Left-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded internal boss

**Second End Style Designator:**

Gasket seal

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

5/8-18 unf

**Second End Thread Class:**

3b

**Second End Thread Direction:**

Right-hand

**Seat Material:**

Brass

**Flow Control Device:**

Disk, flat, top and bottom guided or diaphragm

**Flow Control Device Material:**

Brass

**End Connection Quantity:**

2

**First End Thread Pitch Diameters:**

Any acceptable

**Renewable Seat Ring Type:**

Pressed-in

**Outlet Pressure Range:**

+0.0 to 40.0 pounds per square inch

**Regulation Type:**

1st stage automatic, 2nd stage manual

**Manual Control Method:**

Tee handle

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Included

**Unable To Decode:**

Unable to decode and unable to decode

**Temperature Rating:**

Between -40.0 degrees fahrenheit and 165.0 degrees fahrenheit

**Special Features:**

469.0 cfm maximum flow capacity at maximum rated inlet and outlet pressures

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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