

View Online at <https://aerobasegroup.com/nsn/4820-00-060-9812>

**Body Material:**

Brass

**Body Style:**

Angle

**Stem Material:**

Steel, corrosion resisting

**Furnished Items:**

Automatic relief valve and inlet pressure gage and outlet pressure gage

**Media For Which Designed:**

Nitrogen, gaseous

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Outside Diameter Tube Accommodated:**

0.250 inches

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

7/16-20 unf

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Flow Control Device:**

Poppet

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+0.0 to 40.0 pounds per square inch

**Regulation Type:**

1st stage automatic, 2nd stage manual

**Manual Control Method:**

Knob

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

2500.0 pounds per square inch

**Filter:**

Included

**Temperature Rating:**

Between -35.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100