

View Online at <https://aerobasegroup.com/nsn/4820-00-857-1318>

**Body Material:**

Brass

**Body Style:**

Straight thru

**Stem Material:**

Steel, corrosion resisting

**Furnished Items:**

Automatic relief valve and inlet pressure gage and outlet pressure gage

**Media For Which Designed:**

Nitrogen, liquid

**First End Connection Type:**

Threaded external hose

**First End Outside Diameter Hose Accommodated:**

0.375 inches

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

9/16-18 unf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded internal gas cylinder

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

0.908-14 ngo

**Second End Thread Direction:**

Left-hand

**Seat Material:**

Nonmetallic composition

**Flow Control Device:**

Stem and integral disk

**Flow Control Device Material:**

Brass and nonmetallic composition

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+0.0/+40.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Wheel

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Unable To Decode:**

Unable to decode and unable to decode

**Unable To Decode:**

Unable to decode and unable to decode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100