

View Online at <https://aerobasegroup.com/nsn/4820-00-922-0085>

**Body Material:**

Brass

**Outside Surface Treatment:**

Chrome-nickel plated

**Body Style:**

Angle

**Furnished Items:**

Adapter and outlet pressure gage

**Media For Which Designed:**

Argon or helium and nitrogen, gaseous

**First End Connection Type:**

Threaded external 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:**

Not identical

**Second End Connection Type:**

Threaded external gas cylinder

**Second End Style Designator:**

Swivel nut, flared

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

0.960-14 ngo

**Second End Thread Direction:**

Right-hand

**Seat Material:**

Steel, corrosion resisting

**Flow Control Device:**

Cone and diaphragm

**End Connection Quantity:**

2

**Second End Thread Pitch Diameters:**

+0.9100/+0.9136 inches

**Outlet Pressure Range:**

+0.0/+200.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100