

View Online at <https://aerobasegroup.com/nsn/4820-01-103-0052>

**Body Material:**

Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316

**Media For Which Designed:**

Argon and helium and nitrogen, water pumped

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

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

1/8-27 npt

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded external pipe

**Second End Style Designator:**

Plain

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

1/4-18 npt

**Second End Thread Direction:**

Right-hand

**Third End Relationship With Preceding Ends:**

Not identical with first or second end

**Flow Control Device:**

Diaphragm

**End Connection Quantity:**

3

**Outlet Pressure Range:**

+4.0/+80.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Dome

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Filter:**

Not included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100