

View Online at <https://aerobasegroup.com/nsn/4820-01-250-1846>

**Body Material:**

Brass

**Body Style:**

Straight thru

**Media For Which Designed:**

Air

**First End Connection Type:**

Threaded internal 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:**

Identical

**Seat Material:**

Plastic, acetal

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+5.0/+100.0 pounds per square inch

**Regulation Type:**

1st stage automatic, 2nd stage manual

**Manual Control Method:**

Knob

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

400.0 pounds per square inch

**Outlet Pressure Setting:**

100.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

150.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100