

View Online at <https://aerobasegroup.com/nsn/4820-01-527-0731>

**Body Material:**

Zinc

**Body Style:**

Straight thru

**Furnished Items:**

Outlet pressure gage

**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:**

/4-18 nptf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Face To Face Distance:**

1.970 inches

**Flow Control Device:**

Diaphragm

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

300.0 pounds per square inch

**Filter:**

Not included

**Valve Size:**

0.250 inches

**Product Name:**

Pressure regulator

**Special Features:**

Furnished with gage for 1/8" ptf port and adjustment knob; body is zinc, bonnet and bottom plug is acetal, valve is brass and elastomers are nitrile. Air supply must be dry enough to avoid ice formation at temperatures below 35 deg.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100