Fluid Pressure Regulating Valve - Page 1 of 2



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# **Body Material:**

Aluminum alloy, qq-a-200/3, alloy 2024, 0

**Body Style:** 

Straight thru

# Media For Which Designed:

Water, oil or gas

# 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, tetrafluoroethylene

Packing Material:

# Rubber, buna-n

Flow Control Device:

Diaphragm

Flow Control Device Material:

Rubber, synthetic

**End Connection Quantity:** 

2

Mounting Facility:

Bracket

Outlet Pressure Range:

+5.0/+500.0 pounds per square inch

### **Regulation Type:**

Manual single stage

### Manual Control Method:

Knob

Valve Loading Method:

Spring

### Maximum Inlet Pressure Rating:

5000.0 pounds per square inch

Filter:

Not included

### **Tempurature Rating:**

Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit

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**Special Features:** 

1/4 in. Inlet and outlet guage ports standard this item

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100