Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Bronze, mil-b-16541
First End Flange Outside Diameter:
4.625 inches
Outside Surface Treatment:
Any acceptable
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Steam
First End Connection Type:
Plain face flange
First End Style Designator:
Plain
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
0.500 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.625 inches
First End Bolt Circle Diameter:
3.500 inches
Second End Relationship With First End:
Identical
Seat Material:
Steel, corrosion resisting
Face To Face Distance:
7.500 inches
Flow Control Device:
Disk, flat, top and bottom guided
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Renewable Seat Ring Type:
Threaded
Outlet Pressure Range:

+5.0 to 125.0 pounds per square inch



### Regulation Type:

Manual single stage

#### Manual Control Method:

Air

## Valve Stem Design:

Single seat

## Valve Loading Method:

Dome

### **Remote Actuation Method:**

Diaphragm

## Maximum Inlet Pressure Rating:

150.0 pounds per square inch

## **Outlet Pressure Accuracy Rating:**

Not rated

Filter:

Not included

#### **Tempurature Rating:**

165.0 degrees fahrenheit

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A21100