Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Steel
First End Flange Outside Diameter:
4.675 inches
Body Style:
Straight thru
Furnished Items:
Internal pilot valve
Media For Which Designed:
Steam
First End Connection Type:
Raised face flange
First End Style Designator:
Raised
First End Flange Shape Style:
Round w/ bolt holes
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.688 inches
First End Bolt Circle Diameter:
3.250 inches
Second End Relationship With First End:
Identical
Seat Material:
Cobalt alloy
Face To Face Distance:
8.500 inches
Flow Control Device:
Diaphragm
Flow Control Device Material:
Cobalt alloy
End Connection Quantity:
2
Outlet Pressure Range:
+50.0/+225.0 pounds per square inch
Regulation Type:
Manual single stage
Valve Stem Design:
Single seat
Valve Loading Method:
Spring



**Remote Actuation Method:** 

Diaphragm

#### Maximum Inlet Pressure Rating:

600.0 pounds per square inch

Filter:

Not included

# Tempurature Rating:

775.0 degrees fahrenheit

### **Specification Or Standard:**

1 type and a class and 600 series

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A21100