Fluid Pressure Regulating Valve - Page 1 of 2



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Body	Material:
Bronz	ze, astm b61
First	End Flange Outside Diameter:
5.562	2 inches
Body	v Style:
Straig	ght thru
Stem	Material:
Nicke	el copper alloy,  qq-n-286,  class a
Media	a For Which Designed:
Wate	r, salt
First	End Connection Type:
Plain	face flange
First	End Style Designator:
Plain	
First	End Flange Shape Style:
	d w/ bolt holes
First	End Flange Thickness:
0.438	Binches
First	End Bolt Hole Quantity:
6	
First	End Bolt Hole Diameter:
0.562	2 inches
First	End Bolt Circle Diameter:
4.438	Binches
Seco	nd End Relationship With First End:
Identi	ical
Seat	Material:
Nicke	el copper alloy,  qq-n-288,  comp a
Face	To Face Distance:
Betwe	een 9.938 inches and 10.062 inches
Flow	Control Device:
Disk,	flat
Flow	Control Device Material:
Plasti	ic, polyurethane
End (	Connection Quantity:
2	
Rene	wable Seat Ring Type:
Threa	aded
Outle	et Pressure Range:
+5.0/-	+30.0 pounds per square inch
Regu	lation Type:
Manu	ial single stage

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Manual Control Method:

Screw

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

## Maximum Inlet Pressure Rating:

150.0 pounds per square inch

Filter:

Not included

## **Tempurature Rating:**

165.0 degrees fahrenheit

## **Specification Or Standard:**

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100