Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Aluminum alloy
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Furnished Items:
Automatic relief valve and inlet pressure gage and outlet pressure gage
Media For Which Designed:
Air
First End Connection Type:
Threaded internal tube
First End Style Designator:
Plain
First End Outside Diameter Tube Accommodated:
1.000 inches
First End Thread Size And Series/type Designator:
0.908-14 ngo
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Plain
Second End Outside Diameter Tube Accommodated:
1.000 inches
Second End Thread Size And Series/type Designator:
9/16-18 unf
Second End Thread Class:
2a
Second End Thread Direction:
Right-hand
Seat Material:
Steel, corrosion resisting
Flow Control Device:
Disk
End Connection Quantity:
2



Outlet Pressure Range:

+0.0/+80.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Knob

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Filter:

Included

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100