Fluid Pressure Regulating Valve - Page 1 of 2



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Bady Styles
Body Style:
Straight thru
Media For Which Designed:
Air
First End Connection Type:
Threaded internal tube
First End Style Designator:
Gasket seal
First End Outside Diameter Tube Accommodated:
0.625 inches
First End Thread Size And Series/type Designator:
7/8-14 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded internal tube
Second End Style Designator:
Gasket seal
Second End Outside Diameter Tube Accommodated:
0.375 inches
Second End Thread Size And Series/type Designator:
9/16-18 unf
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
First End Seat Angle In Deg:
60.0
Second End Seat Angle In Deg:
60.0
End Connection Quantity:
2
First End Thread Pitch Diameters:
+0.8960/+0.9010 inches
Second End Thread Pitch Diameters:
+0.5800 to 0.5850 inches
Regulation Type:
Automatic single stage



Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

80.0 pounds per square inch

Outlet Pressure Setting:

5.0 pounds per square inch

Outlet Pressure Accuracy Rating:

0.650 pounds per square inch

Tempurature Rating:

Between -65.0 degrees fahrenheit and 350.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100