Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Aluminum alloy
Outside Surface Treatment:
Anodized
Body Style:
Cross
Stem Material:
Steel, federal standard 66, aisi 303/sae 30303
Media For Which Designed:
Air
First End Connection Type:
Threaded internal boss
First End Style Designator:
Gasket seal
First End Thread Size And Series/type Designator:
1/2-20 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Third End Relationship With Preceding Ends:
Identical with first end
Fourth End Relationship With Preceding Ends:
Identical with first end
Seat Material:
Plastic, nylon resin
Packing Material:
Polyamide nylon
Flow Control Device:
Poppet
Flow Control Device Material:
Steel, federal standard 66, aisi 303/sae 30303
End Connection Quantity:
4
Renewable Seat Ring Type:
Pressed-in
Outlet Pressure Range:
+0.0/+1000.0 pounds per square inch
Regulation Type:
Manual single stage

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Manual Control Method: Wheel

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Remote Actuation Method:

Piston

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Filter:

Not included

Product Name:

Pressure regulator

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100