NSN 4820-00-405-1691

Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Iron, cast, astm a126-61t, class b
First End Flange Outside Diameter:
6.500 inches
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Steam and water, oil or gas
First End Connection Type:
Raised face flange
First End Style Designator:
Raised
First End Raised Face Height:
0.062 inches
First End Raised Face Diameter:
4.188 inches
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
0.813 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.750 inches
First End Bolt Circle Diameter:
5.000 inches
Second End Relationship With First End:
Identical
Seat Material:
Steel, federal standard 66, aisi 316/sae 30316
Face To Face Distance:
10.500 inches
Packing Material:
Plastic, tetrafluoroethylene
Flow Control Device:
Disk, plug type
Flow Control Device Material:
Steel, corrosion resisting

End Connection Quantity:

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Renewable Seat Ring Type:
Threaded
Regulation Type:
Automatic single stage
Valve Stem Design:
Double seat
Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
250.0 pounds per square inch
Outlet Pressure Setting:
135.0 pounds per square inch
Filter:
Not included
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100