NSN 4820-00-247-0643

Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:

Body Material:
Bronze
First End Flange Outside Diameter:
5.375 inches
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Steam
First End Connection Type:
Plain face flange
First End Style Designator:
Plain
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
0.562 inches
First End Bolt Hole Quantity:
5
First End Bolt Hole Diameter:
0.687 inches
First End Bolt Circle Diameter:
4.062 inches
Second End Relationship With First End:
Identical
Seat Material:
Steel, corrosion resisting
Face To Face Distance:
6.500 inches
Flow Control Device:
Disk, flat
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Renewable Seat Ring Type:
Welded
Outlet Pressure Range:
+35.0/+60.0 pounds per square inch
Regulation Type:

Regulation Type

Automatic single stage

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Valve Stem Design:
Single seat
Valve Loading Method:
Dome
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
165.0 pounds per square inch
Filter:
Not included
Reference Number Differentiating Characteristics:
As differentiated by size 1-1/4 inch and inlet pressure
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100