NSN 4820-00-288-8371

Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Bronzemil-b-16541
First End Flange Outside Diameter:
5.562 inches
Body Style:
Straight thru
Stem Material:
Nickel coppergq-n-281
Media For Which Designed:
Water, salt
,
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:
0.500 inches
First End Bolt Hole Quantity:
6
First End Bolt Hole Diameter:
0.562 inches
First End Bolt Circle Diameter:
4.438 inches
First End Pipe Size Accommodated:
2.000 inches
Second End Relationship With First End:
Identical
Seat Material:
Nickel copperqq-n-281
Face To Face Distance:
6.375 inches
Flow Control Device:
Disk, flat
Flow Control Device Material:
Rubber, synthetic
End Connection Quantity:
2
Renewable Seat Ring Type:
Threaded
Outlet Pressure Range:
+70.0 to 170.0 pounds per square inch
170.0 to 170.0 pounds per square mon

NSN 4820-00-288-8371

Fluid Pressure Regulating Valve - Page 2 of 2



Regulation Type:
Automatic single stage
Valve Stem Design:
Single seat
Valve Loading Method:
Spring
Remote Actuation Method:
Bellows
Maximum Inlet Pressure Rating:
150.0 pounds per square inch
Outlet Pressure Accuracy Rating
Not rated
Filter:
Not included
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100