Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Copper alloy
First End Flange Outside Diameter:
4.875 inches
Body Style:
Straight thru
Stem Material:
Nickel copper alloy, qq-n-288
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:
0.594 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.750 inches
First End Bolt Circle Diameter:
3.500 inches
Second End Relationship With First End:
Identical
Seat Material:
Nickel copper alloy, qq-n-288
Face To Face Distance:
8.688 inches
Flow Control Device:
Disk
Flow Control Device Material:
Rubber, synthetic, mil-d-17650
End Connection Quantity:
2
Outlet Pressure Range:
+5.0/+30.0 pounds per square inch
Regulation Type:
Automatic single stage
Valve Loading Method:
Spring



Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

300.0 pounds per square inch

Filter:

Not included

End Application:

Nimitz class cvn

Special Features:

Valve sz 1.000 in.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100