NSN 4820-00-304-3785

Calibrated Flow Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-304-3785

Body Material:
Steel
Outside Surface Treatment:
Painted
Body Style:
Straight thru
Stem Material:
Steel
Media For Which Designed:
Hydraulic oil
First End Connection Type:
Plain face flange
First End Style Designator:
Plain
First End Flange Shape Style:
Rectangular (includes square) w/ bolt holes
First End Flange Thickness:
1.950 inches
First End Flange Length:
4.000 inches
First End Flange Width:
3.844 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.335 inches
Second End Relationship With First End:
Identical
Seat Material:
Steel
Center To Center Distance:
2.400 inches
Flow Control Device:
Disk
Flow Control Device Material:
Steel
End Connection Quantity:
2
Valve Discharge Flow Rate:
6.5 gallons per minute
Regulation Type:

Manual single stage

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A21100



Manual Control Method:
Knob
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
First End Center To Center Distance Between Holes Along Length:
3.250 inches
First End Center To Center Distance Between Holes Along Width:
3.000 inches
Special Features:
Flange face has two 0.435 in. Diameter ports with o-rings; valve has integral lock with two furnished keys
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: