NSN 4820-01-320-6032

Body Material: Copper alloy Body Style:

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-320-6032

Straight thru				
Furnished Items:				
Tailpiece and bonnet				
Media For Which Designed:				
Water				
First End Connection Type:				
Unthreaded internal pipe				
First End Style Designator:				
Gasket seal				
First End Pipe Size Accommodated:				
1.000 inches				
Second End Relationship With First End:				
Identical				
Seat Material:				
Copper alloy				
Flow Control Device:				
Plug				
Flow Control Device Material:				
Titanium alloy				
End Connection Quantity:				
End Connection Quantity: 2				
•				
2				
2 Mounting Facility:				
2 Mounting Facility: Bolts or stud				
2 Mounting Facility: Bolts or stud Outlet Pressure Range:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method: Spring				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method: Spring Remote Actuation Method:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method: Spring Remote Actuation Method: Diaphragm				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method: Spring Remote Actuation Method: Diaphragm Maximum Inlet Pressure Rating:				
Mounting Facility: Bolts or stud Outlet Pressure Range: +73.0/+82.0 pounds per square inch Regulation Type: Manual single stage Manual Control Method: Screw Valve Loading Method: Spring Remote Actuation Method: Diaphragm Maximum Inlet Pressure Rating: 140.0 pounds per square inch				

Not included

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End	ΛP	piic	auo	

Nonpowered valves

Tempurature Rating:

Between 40.0 degrees fahrenheit and 122.0 degrees fahrenheit

Criticality Code Justification:

Zzzy

Reference Number Differentiating Characteristics:

Selected tested and certified for trident submarine application

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100