AeroBase Group

View Online at https://aerobasegroup.com/nsn/4820-00-625-3224

Body Material:
Aluminum alloy
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Air and nitrogen, gaseous
First End Connection Type:
Threaded internal boss
First End Style Designator:
Gasket seal
First End Thread Size And Series/type Designator:
7/16-20 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Seat Material:
Steel, corrosion resisting
Flow Control Device:
Ball
End Connection Quantity:
2
Mounting Facility:
Stud
Regulation Type:
Automatic single stage
Valve Stem Design:
Single seat
Valve Loading Method:
Spring
Remote Actuation Method:
Bellows and diaphragm
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
Outlet Pressure Setting:
18.5 pounds per square inch
Outlet Pressure Accuracy Rating:
1.000 pounds per square inch

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Fluid Pressure Regulating Valve - Page 2 of 2



Filter:

Not included

Tempurature Rating:

Between -67.0 degrees fahrenheit and 225.0 degrees fahrenheit

Special Features:

Integral relief valve

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100