NSN 4820-01-312-7695

Body Material:

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-312-7695

Steel, corrosion resisting
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Hydrocarbon fuels and oils
First End Connection Type:
Threaded internal tube
First End Style Designator:
Gasket seal
First End Outside Diameter Tube Accommodated:
0.375 inches
First End Thread Size And Series/type Designator:
0.562-18 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Unthreaded internal pipe
Second End Style Designator:
Socket
Second End Pipe Size Accommodated:
0.375 inches
Seat Material:
Plastic, polytetrafluoroethylene
First End Seat Angle In Deg:
120.0
Packing Material:
Plastic, polytetrafluoroethylene
Flow Control Device:
Piston, spring loaded
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Regulation Type:
Automatic single stage

NSN 4820-01-312-7695

Fluid Pressure Regulating Valve - Page 2 of 2



Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
6000.0 pounds per square inch
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

A21100