NSN 4820-00-404-5866

Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:

Aluminum alloy, qq-a-225/6, alloy 2024, t4

Body Style:

Tee

Furnished Items:

Automatic relief valve and pressure breaker

Media For Which Designed:

Air

First End Connection Type:

Threaded internal pipe

First End Style Designator:

Plain

First End Thread Size And Series/type Designator:

1/4-18 npt

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Identical

Third End Relationship With Preceding Ends:

Identical with first end

Seat Material:

Steel, corrosion resisting

Flow Control Device:

Poppet

Flow Control Device Material:

Steel, corrosion resisting and plastic

End Connection Quantity:

3

Renewable Seat Ring Type:

Threaded

Outlet Pressure Range:

+10.0/+3200.0 pounds per square inch

Regulation Type:

1st stage automatic, 2nd stage manual

Manual Control Method:

Lever

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

5000.0 pounds per square inch

NSN 4820-00-404-5866

Fluid Pressure Regulating Valve - Page 2 of 2



Filter:

Not included

Tempurature Rating:

Between -40.0 degrees fahrenheit and 125.0 degrees fahrenheit

Special Features:

150 cfm, flow capacity at maximum rated inlet and outlet pressure

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A21100