Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:

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

Outside Surface Treatment:

Anodized

Body Style:

Straight thru

Stem Material:

Steel

Furnished Items:

Automatic relief valve and inlet pressure gage and needle valve and outlet pressure gage and pressure breaker

Media For Which Designed:

Air and helium and nitrogen, gaseous and argon

First End Connection Type:

Threaded internal pipe

First End Style Designator:

Optional end

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

Seat Material:

Aluminum alloy

Packing Material:

Rubber, buna-n

Flow Control Device:

Disk, flat, top and bottom guided

Flow Control Device Material:

Aluminum alloy and plastic, tetrafluoroethylene

End Connection Quantity:

2

Regulation Type:

Manual single stage

Manual Control Method:

Tee handle

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

2500.0 pounds per square inch



Outlet Pressure Setting:

10.0 pounds per square inch

Outlet Pressure Accuracy Rating:

0.300 pounds per square inch

Filter:

Included

Unable To Decode:

Unable to decode and unable to decode

Tempurature Rating:

Between -20.0 degrees fahrenheit and 160.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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