Fluid Pressure Regulating Valve - Page 1 of 2



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Padu Matariali
Body Material:
Brass
Body Style:
Straight thru
Furnished Items:
Inlet pressure gage and outlet pressure gage
Unable To Decode:
Unable to decode and unable to decode
Media For Which Designed:
Argon and helium and nitrogen, gaseous
First End Connection Type:
Threaded external pipe
First End Style Designator:
Plain
First End Thread Size And Series/type Designator:
0.965-14 ngo
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded internal gas cylinder
Second End Style Designator:
Swivel nut, gas
Second End Thread Size And Series/type Designator:
0.908-14 ngo
Second End Thread Direction:
Right-hand
Flow Control Device:
Diaphragm
End Connection Quantity:
2
Second End Thread Pitch Diameters:
+0.8616 to 0.8852 inches
Outlet Pressure Range:
+1.0 to 40.0 pounds per square inch
Regulation Type:
Manual, double stage
Manual Control Method:
Tee handle
Valve Loading Method:
Spring

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Remote Actuation Method: Diaphragm

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

## **Outlet Pressure Setting:**

40.0 pounds per square inch

Filter:

Not included

## **Special Features:**

Supports grumman a-10 aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100