Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-314-8847

Body Material:

Steel, federal standard 66, aisi 316/sae 30316

Body Style:

Straight thru

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

Flow Control Device:

Needle

End Connection Quantity:

2

Renewable Seat Ring Type:

Pressed-in

Outlet Pressure Range:

+0.0/+25.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Knob

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

3500.0 pounds per square inch

Outlet Pressure Setting:

600.0 pounds per square inch

Outlet Pressure Accuracy Rating:

1.720 pounds per square inch

Filter:

Included

Special Features:

All gases corrosive and non-corrosive or those requiring high purity regulations compatible with materials of construction

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100