

View Online at <https://aerobasegroup.com/nsn/4820-00-106-4954>

Body Material:

Brass

Body Style:

Straight thru

Stem Material:

Steel

Furnished Items:

Automatic relief valve and inlet pressure gage and internal pilot valve and needle valve and outlet pressure gage

Media For Which Designed:

Helium

First End Connection Type:

Threaded external tube

First End Outside Diameter Tube Accommodated:

0.625 inches

First End Thread Size And Series/type Designator:

7/8-16 un

First End Thread Direction:

Left-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external pipe

Second End Style Designator:

Plain

Second End Thread Size And Series/type Designator:

1/2-14 npt

Second End Thread Direction:

Right-hand

Seat Material:

Brass

Flow Control Device:

Stem and integral disk

Flow Control Device Material:

Brass and nonmetallic composition

End Connection Quantity:

2

Outlet Pressure Range:

+5.0 to 250.0 pounds per square inch

Regulation Type:

1st stage automatic, 2nd stage manual

Manual Control Method:

Wheel

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Accuracy Rating:

Not rated

Filter:

Included

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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