

View Online at <https://aerobasegroup.com/nsn/4820-00-993-3412>

Body Material:

Brass

Body Style:

Angle

Stem Material:

Bronze

Furnished Items:

Inlet pressure gage and outlet pressure gage

Media For Which Designed:

Nitrogen, oil pumped

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Outside Diameter Tube Accommodated:

0.188 inches

First End Thread Size And Series/type Designator:

3/8-24 unf

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external gas cylinder

Second End Style Designator:

Flared

Second End Thread Size And Series/type Designator:

0.960-14 ngo

Second End Thread Direction:

Left-hand

Seat Material:

Steel, corrosion resisting

First End Seat Angle In Deg:

37.0

Flow Control Device:

Disk

End Connection Quantity:

2

Renewable Seat Ring Type:

Threaded

Outlet Pressure Range:

+0.0 to 1000.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Knob

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

2400.0 pounds per square inch

Outlet Pressure Accuracy Rating:

0.100 pounds per square inch

Filter:

Not included

Temperature Rating:

Between -40.0 degrees fahrenheit and 165.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100