

View Online at <https://aerobasegroup.com/nsn/4820-00-722-5916>

Body Material:

Brass

Body Style:

Angle

Stem Material:

Brass

Furnished Items:

Inlet pressure gage and outlet pressure gage

Media For Which Designed:

Nitrous oxide

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:

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:

0.830-14 ngo

Second End Thread Direction:

Right-hand

Flow Control Device:

Disk

End Connection Quantity:

2

Second End Thread Pitch Diameters:

+0.7836 to 0.7872 inches

Outlet Pressure Range:

+0.0 to 175.0 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:

3000.0 pounds per square inch

Filter:

Not included

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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