

View Online at <https://aerobasegroup.com/nsn/4820-00-171-9821>

Body Material:

Brass

Outside Surface Treatment:

Any acceptable

Body Style:

Straight thru

Stem Material:

Brass

Furnished Items:

Automatic relief valve and cylinder gage and delivery gage and indicator

Media For Which Designed:

Hydrogen

First End Connection Type:

Threaded internal gas cylinder

First End Style Designator:

Swivel nut, gas

First End Thread Size And Series/type Designator:

0.830-14 ngo

First End Thread Direction:

Left-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external tube

Second End Style Designator:

Flareless

Second End Outside Diameter Tube Accommodated:

0.562 inches

Second End Thread Size And Series/type Designator:

9/16-18 unf

Second End Thread Class:

3a

Second End Thread Direction:

Left-hand

Seat Material:

Brass

Second End Seat Radius:

Any acceptable

Packing Material:

Any acceptable

Flow Control Device:

Diaphragm

Flow Control Device Material:

Rubber, chloroprene

End Connection Quantity:

2

First End Thread Pitch Diameters:

+0.7750 to 0.7786 inches

Regulation Type:

Manual single stage

Manual Control Method:

Lever

Valve Loading Method:

Weight

Maximum Inlet Pressure Rating:

1600.0 pounds per square inch

Outlet Pressure Accuracy Rating:

Not rated

Filter:

Not included

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode and unable to decode and unable to decode

Specification Or Standard:

1 type and h1 class

Departure From Cited Designator:

As modified by the dial range

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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