

View Online at <https://aerobasegroup.com/nsn/4820-01-055-1443>

Body Material:

Brass

Body Style:

Straight thru

Furnished Items:

Inlet pressure gage and outlet pressure gage

Media For Which Designed:

Acetylene

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Outside Diameter Tube Accommodated:

0.625 inches

First End Thread Size And Series/type Designator:

7/8-14 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:

Swivel nut, flared

Second End Thread Size And Series/type Designator:

0.885-14 ngo

Second End Thread Direction:

Left-hand

First End Seat Angle In Deg:

37.0

Flow Control Device:

Diaphragm

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Outlet Pressure Range:

+1.0 to 15.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Tee handle

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Filter:

Included

Temperature Rating:

Between -40.0 degrees fahrenheit and 165.0 degrees fahrenheit

Special Features:

Cga inlet connection no. 510

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100