

View Online at <https://aerobasegroup.com/nsn/4820-00-664-6655>

Body Material:

Aluminum alloy

Body Style:

Angle

Furnished Items:

Flowmeter and inlet pressure gage

Media For Which Designed:

Argon and helium and nitrogen, gaseous

First End Connection Type:

Threaded internal tube

First End Style Designator:

High pressure flare (used with male threaded style no. 39)

First End Outside Diameter Tube Accommodated:

0.375 inches

First End Thread Size And Series/type Designator:

5/8-18 unf

First End Thread Class:

2b

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:

0.960-14 ngo

Second End Thread Direction:

Right-hand

Flow Control Device:

Needle

Flow Control Device Material:

Brass

End Connection Quantity:

2

Regulation Type:

1st stage automatic, 2nd stage manual

Manual Control Method:

Knob

Valve Loading Method:

Spring

Outlet Pressure Setting:

50.0 pounds per square inch

Filter:

Included

Temperature Rating:

Between -40.0 degrees fahrenheit and 165.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A21100