

View Online at <https://aerobasegroup.com/nsn/4820-01-135-5064>

Body Material:

Copper alloy

Body Style:

Straight thru

Furnished Items:

Automatic relief valve and inlet pressure gage and outlet pressure gage

Media For Which Designed:

Nitrogen, gaseous

First End Connection Type:

Threaded internal tube

Second End Connection Type:

Threaded internal tube

Second End Style Designator:

Plain

Second End Thread Size And Series/type Designator:

9/16-18 unf

Second End Thread Class:

30

Second End Thread Direction:

Right-hand

Flow Control Device:

Diaphragm

End Connection Quantity:

2

Outlet Pressure Range:

+0.0/+15.0 pounds per square inch

Regulation Type:

1st stage automatic, 2nd stage manual

Manual Control Method:

Tee handle

Valve Stem Design:

Double seat

Valve Loading Method:

Spring

Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

4000.0 pounds per square inch

Filter:

Included

End Application:

M1 tank family

Special Features:

Scale unit of measure inscription: pounds per square inch; dial outside diameter: 2.5 in.; dial range 0.0 to 15.0 and 0.0 to 4000.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A21100