

View Online at <https://aerobasegroup.com/nsn/4820-01-113-5308>

Body Material:

Brass, qq-b-637, alloy 464, hard

Body Style:

Straight thru

Media For Which Designed:

Air and nitrous oxide

First End Connection Type:

Threaded internal boss

First End Style Designator:

Gasket seal

First End Thread Size And Series/type Designator:

7/16-20 unf

First End Thread Class:

2b

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Identical

Third End Relationship With Preceding Ends:

Identical with first end

Seat Material:

Steel, qq-s-764, type 416-canceled

Center To Center Distance:

Between 0.656 inches and 0.658 inches

Flow Control Device:

Poppet

Flow Control Device Material:

Steel, qq-s-764, type 416-canceled

End Connection Quantity:

3

Outlet Pressure Range:

+75.0/+260.0 pounds per square inch

Regulation Type:

Automatic double stage

Manual Control Method:

Knob

Valve Loading Method:

Spring

Remote Actuation Method:

Piston

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Setting:

260.0 pounds per square inch

Filter:

Not included

Temperature Rating:

250.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100