

View Online at <https://aerobasegroup.com/nsn/4820-00-042-7137>

Body Material:

Steel, corrosion resisting

Outside Surface Treatment:

Passivated

Body Style:

Straight thru

Stem Material:

Steel, corrosion resisting

Media For Which Designed:

Air and helium and nitrogen, gaseous

First End Connection Type:

Threaded internal boss

First End Style Designator:

Optional end

First End Thread Size And Series/type Designator:

7/16-20 unf

First End Thread Class:

3b

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Identical

Seat Material:

Rubber, synthetic

Packing Material:

Rubber, synthetic

Flow Control Device:

Disk, top guided

Flow Control Device Material:

Plastic, tetrafluoroethylene

End Connection Quantity:

2

Renewable Seat Ring Type:

Pressed-in

Outlet Pressure Range:

+0.0/+4000.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Screw

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

6000.0 pounds per square inch

Filter:

Included

Temperature Rating:

Between -40.0 degrees celsius and 160.0 degrees celsius

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A21100