

View Online at <https://aerobasegroup.com/nsn/4820-00-770-5299>

Body Material:

Brass

Body Style:

Straight thru

Stem Material:

Steel, corrosion resisting

Furnished Items:

Inlet pressure gage and outlet pressure gage and automatic relief valve

Media For Which Designed:

Nitrogen, liquid

First End Connection Type:

Threaded internal pipe

First End Style Designator:

Plain

First End Thread Size And Series/type Designator:

1/2-14 npt

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Identical

Seat Material:

Polyamide nylon

Flow Control Device:

Disk, top and bottom guided, diaphragm mtd

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Renewable Seat Ring Type:

Pressed-in

Outlet Pressure Range:

+0.0 to 250.0 pounds per square inch

Regulation Type:

1st stage automatic, 2nd stage manual

Manual Control Method:

Screw

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

2500.0 pounds per square inch

Filter:

Included

Special Features:

40 microns, smallest size particles removed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100