

View Online at <https://aerobasegroup.com/nsn/4820-00-220-3994>

Body Material:

Aluminum alloy

Outside Surface Treatment:

Anodized

Body Style:

Straight through w/offset

Furnished Items:

Automatic relief valve

Media For Which Designed:

Hydrocarbon fuels and oils

First End Connection Type:

Threaded internal pipe

First End Style Designator:

Optional end

First End Thread Size And Series/type Designator:

1/4-18 nptf

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Identical

Seat Material:

Steel

Offset Distance:

0.719 inches

Packing Material:

Rubber, buna-n

Flow Control Device:

Piston, spring loaded

Flow Control Device Material:

Steel

End Connection Quantity:

2

Renewable Seat Ring Type:

Pressed-in

Mounting Facility:

Bolts

Outlet Pressure Range:

+30.0/+600.0 pounds per square inch

Regulation Type:

Automatic single stage

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Setting:

300.0 pounds per square inch

Filter:

Not included

Special Features:

5.0 gpm flow capacity, w/over pressure reservoir discharge port, 0.250 in.-18 nptf 2b thd, 1.250 in. C @to c distance above @outlet port

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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