

View Online at <https://aerobasegroup.com/nsn/4820-00-945-1940>

Body Material:

Aluminum alloy

Outside Surface Treatment:

Anodized

Body Style:

Straight through w/offset

Media For Which Designed:

Air

First End Connection Type:

Threaded internal tube

First End Style Designator:

Gasket seal

First End Outside Diameter Tube Accommodated:

0.500 inches

First End Thread Size And Series/type Designator:

3/4-16 unf

First End Thread Class:

3b

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded internal pipe

Second End Style Designator:

Optional end

Second End Thread Size And Series/type Designator:

3/8-18 npt

Second End Thread Direction:

Right-hand

Seat Material:

Plastic, polyurethane

Offset Distance:

Between 0.358 inches and 0.372 inches

First End Seat Angle In Deg:

45.0

Packing Material:

Plastic, polyurethane

Flow Control Device:

Poppet

Flow Control Device Material:

Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316

End Connection Quantity:

2

Renewable Seat Ring Type:

Pressed-in

Outlet Pressure Range:

+45.0/+55.0 pounds per square inch

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

2250.0 pounds per square inch

Filter:

Included

Temperature Rating:

Between -25.0 degrees fahrenheit and 115.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100