

View Online at <https://aerobasegroup.com/nsn/4820-00-609-3487>

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 tube

Second End Style Designator:

Gasket seal

Second End Outside Diameter Tube Accommodated:

0.250 inches

Second End Thread Size And Series/type Designator:

7/16-20 unf

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

First End Seat Angle In Deg:

60.0

Second End Seat Angle In Deg:

60.0

Flow Control Device:

Poppet

End Connection Quantity:

2

First End Thread Pitch Diameters:

+0.7094/+0.7143 inches

Second End Thread Pitch Diameters:

+0.4050/+0.4091 inches

Renewable Seat Ring Type:

Pressed-in

Mounting Facility:

Flange

Regulation Type:

Automatic single stage

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Remote Actuation Method:

Bellows

Maximum Inlet Pressure Rating:

80.0 pounds per square inch

Outlet Pressure Setting:

6.0 pounds per square inch

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100