

View Online at <https://aerobasegroup.com/nsn/4820-00-409-1735>

Body Material:

Aluminum alloy

Body Style:

Straight thru

Media For Which Designed:

Air

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

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:

3a

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external tube

Second End Style Designator:

Flared

Second End Outside Diameter Tube Accommodated:

0.375 inches

Second End Thread Size And Series/type Designator:

9/16-18 unf

Second End Thread Class:

3a

Second End Thread Direction:

Right-hand

Seat Material:

Aluminum alloy

First End Seat Angle In Deg:

37.0

Second End Seat Angle In Deg:

37.0

Flow Control Device:

Poppet

End Connection Quantity:

2

Mounting Facility:

Bracket

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

80.0 pounds per square inch

Outlet Pressure Setting:

16.5 pounds per square inch

Filter:

Included

Temperature Rating:

Between -65.0 degrees fahrenheit and 270.0 degrees fahrenheit

Special Features:

The end connection identified above as the second end is the valve inlet

Reference Number Differentiating Characteristics:

As differentiated by the source control dwg no.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100