

View Online at <https://aerobasegroup.com/nsn/4810-01-190-2837>

Body Material:

Aluminum alloy, qq-a-225/6, alloy 2024, t4

Outside Surface Treatment:

Anodized, mil-a-8625, type 2

Body Style:

Straight thru

Media For Which Designed:

Hydraulic fluid, mil-h-5606

First End Connection Type:

Threaded internal tube

First End Style Designator:

Plain

First End Outside Diameter Tube Accommodated:

1.785 inches

First End Thread Size And Series/type Designator:

2-1/8-12 un

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 boss

Second End Style Designator:

Gasket seal compression

Second End Thread Size And Series/type Designator:

9/16-18 unjf

Second End Thread Class:

3a

Second End Thread Direction:

Right-hand

Seat Material:

Steel, qq-s-763, class 440c

First End Seat Radius:

0.062 inches

Packing Material:

Plastic, tetrafluoroethylene

Flow Control Device:

Poppet

Flow Control Device Material:

Steel, qq-s-763, class 440c

End Connection Quantity:

2

Renewable Seat Ring Type:

Retaining ring and retaining screw

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

2450.0 pounds per square inch

Filter:

Included

Temperature Rating:

Between -40.0 degrees fahrenheit and 180.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A21100