

View Online at <https://aerobasegroup.com/nsn/4810-00-833-1600>

Body Material:

Aluminum alloy qq-a-268, alloy 2024, cond t42

Media For Which Designed:

Hydraulic fluid, petroleum base

First End Connection Type:

Threaded internal boss

First End Style Designator:

Gasket seal

First End Thread Size And Series/type Designator:

7/16-20 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 boss

Second End Style Designator:

Gasket seal

Second End Thread Size And Series/type Designator:

1/2-20 unf

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

Flow Control Device:

Poppet

End Connection Quantity:

2

Outlet Pressure Range:

+500.0/+600.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Screw

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

1500.0 pounds per square inch

Filter:

Not included

Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100