

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:**

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