

View Online at <https://aerobasegroup.com/nsn/4820-00-407-8372>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

32.0 gallons per minute

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

12 all ends

Adjustable Pressure Range:

+2300.0/+3850.0 pounds per square inch

Maximum Operating Pressure:

3850.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Opening Pressure Setting:

3750.0 pounds per square inch

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Style Designator:

Straight through note: to be used for valve bodies of one section only.

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0