

View Online at <https://aerobasegroup.com/nsn/4820-00-083-1262>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

1.2 gallons per minute

Maximum Operating Temp:

275.0 degrees fahrenheit 2nd 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):

20 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Opening Pressure Setting:

2800.0 pounds per square inch

Special Features:

Free reverse flow

Material:

Stainless steel stem

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Anodize

Style Designator:

Straight thru

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0