

View Online at <https://aerobasegroup.com/nsn/4820-01-397-5405>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

125.0 degrees fahrenheit single response

Minimum Operating Temp:

-30.0 degrees fahrenheit

Connection Style:

External seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

20 all ends

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees all ends

Special Features:

Cleaned for nitrogen service iaw mil-c-52211, class e

Material:

Steel comp 316

Media For Which Designed:

Nitrogen, gaseous 2nd response

Style Designator:

Straight thru

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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