

View Online at <https://aerobasegroup.com/nsn/4820-00-470-0509>

Thread Class:

3b 2nd end

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

200.0 degrees fahrenheit single response

Connection Style:

Gasket seal (boss) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.312 inches all ends

Seat Angle:

37.0 degrees 1st end

Material:

Steel comp 304 flow control device and steel comp 303 flow control device and rubber butadiene-acrylonitrile class nbr flow control device

Material Specification:

Fed standard 66, aisi 304/sae 30304 federal standard 1st material response flow control device and federal standard 66, aisi 303/sae 30303 federal standard 2nd material response flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon 2nd response

Style Designator:

Straight thru

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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