

View Online at <https://aerobasegroup.com/nsn/4820-00-735-6791>

Pipe Size Accommodated:

0.250 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

180.0 degrees fahrenheit single response

Connection Style:

Plain, optional end (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 1st end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

18 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.250 inches 2nd end

Material:

Steel comp 304 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 mil-p-5315 military specification 2nd material response flow control device and federal standard 66, aisi 303/sae 30303 federal standard 3rd material response flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon 1st response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0

Mil-std (military Standard):

Mil-p-5315 spec.