

View Online at <https://aerobasegroup.com/nsn/4820-00-177-5982>

Pipe Size Accommodated:

0.500 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

75.0 cubic feet per minute

Maximum Operating Temp:

-70.0 degrees fahrenheit 1st response 450.0 degrees fahrenheit 2nd response

Connection Style:

Plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Adjustable Pressure Range:

+60.0 to 140.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Opening Pressure Setting:

100.0 pounds per square inch

Special Features:

Pop-off type

Material:

Copper alloy

Media For Which Designed:

Oxygen, gaseous 3rd response

Style Designator:

Straight thru

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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