

View Online at <https://aerobasegroup.com/nsn/4820-00-419-5838>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

1.5 cubic feet per minute

Maximum Operating Temp:

-100.0 degrees fahrenheit 1st response 400.0 degrees fahrenheit 2nd response

Connection Style:

Plain (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.437 inches 1st end

Opening Pressure Setting:

65.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Special Features:

Furnished w/defector cap

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-250/4, alloy 2024 federal specification single material response seat

Media For Which Designed:

Nitrogen, gaseous 5th response

Style Designator:

Straight through w/baffle

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0