

View Online at <https://aerobasegroup.com/nsn/4820-01-095-8698>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

10.0 liters per minute

Maximum Operating Temp:

212.0 degrees fahrenheit single response

Connection Style:

G46b plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Thread Size:

0.125 inches 1st end

Opening Pressure Setting:

9.0 pounds per square inch

Special Features:

Non-magnetic valve housing finish, magnetic permeability shall not exceed 1.01 when tested in accordance with astm a342

Material:

Steel comp 302 body or steel comp 304 body or steel comp 316 body

Material Specification:

Qq-s-763, class 302 federal specification 1st material response body or qq-s-763, class 304 federal specification 2nd material response body or qq-s-763, class 316 federal specification 3rd material response body

Media For Which Designed:

Nitrogen, gaseous single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 military specification 1st treatment response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0

Mil-std (military Standard):

spec.