

View Online at <https://aerobasegroup.com/nsn/4820-00-160-8671>

Pipe Size Accommodated:

0.125 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

280.0 degrees fahrenheit 2nd response

Connection Style:

Plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Thready Qty Per Inch (tpi):

27 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.125 inches 1st end

Opening Pressure Setting:

0.5 pounds per square inch

Material:

Steel comp 316 seat

Material Specification:

Qq-s-763, class316, cond a federal specification single material response seat

Media For Which Designed:

Helium 4th response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment 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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