

View Online at <https://aerobasegroup.com/nsn/4820-00-001-0037>

Pipe Size Accommodated:

0.375 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

280.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.375 inches 1st end

Opening Pressure Setting:

2.0 pounds per square inch

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6, alloy2024, t4 federal specification single material response seat

Media For Which Designed:

Hydrogen 4th response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Style Designator:

Straight through w/baffle

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):

Mil-a-8625 spec.