

View Online at <https://aerobasegroup.com/nsn/4820-00-104-8746>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

1.0 cubic feet per minute

Maximum Operating Temp:

300.0 degrees fahrenheit 1st response

Connection Style:

External seat for gasket seal (boss) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss 1st end

Maximum Operating Pressure:

200.0 pounds per square inch 3rd response

Thread Size:

0.437 inches 1st end

Opening Pressure Setting:

7.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Aluminum alloy 2024 and rubber butadiene-acrylonitrile class nbr flow control device

Material Specification:

Qq-a-225/6 federal specification single material response and mil-r-7362, type 2 federal specification 1st material response flow control device

Media For Which Designed:

Air 1st response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Style Designator:

Straight through w/baffle

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.