

View Online at <https://aerobasegroup.com/nsn/4820-01-008-8576>

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

10.0 gallons per minute

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

G4 gasket sea (boss) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Adjustable Pressure Range:

+10.0/+200.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Aluminum alloy 356.0 seat

Material Specification:

Qq-a-601, t6 federal specification single material response seat

Media For Which Designed:

Nitrogen, gaseous single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0