

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1014>

Pipe Size Accommodated:

0.500 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Exposed spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 2nd end

Connection Style:

Plain, optional en (pipe) 1st end

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Threaded internal pipe 1st end

Features Provided:

Bonnet packing

Adjustable Pressure Range:

+31.0/+50.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Outside Diameter:

3.875 inches 2nd end

Thickness:

0.438 inches 2nd end

Bolt Hole Diameter:

0.500 inches 2nd end

Bolt Circle Diameter:

2.750 inches 2nd end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

1.688 inches 2nd end

Material:

Steel body

Media For Which Designed:

Water, fresh single response

Style Designator:

Angle

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0