

View Online at <https://aerobasegroup.com/nsn/4820-00-287-2981>

Thread Direction:

Right-hand 2nd end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Bolt Hole Quantity:

3 1st end

Connection Style:

Plain (pipe) 2nd end

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 1st end

Connection Type:

Threaded external pipe 2nd end

Features Provided:

Bonnet packing and pressure tight outlet side

Valve Size:

0.500 inches

Maximum Operating Pressure:

100.0 pounds per square inch single response

Thread Size:

0.500 inches 2nd end

Opening Pressure Setting:

10.0 pounds per square inch

Outside Diameter:

3.562 inches 1st end

First Connection Face To Centerline Distance:

2.656 inches

Bolt Hole Diameter:

0.562 inches 1st end

Second Connection Face To Centerline Distance:

2.750 inches

Bolt Circle Diameter:

2.438 inches 1st end

Flange Face Design:

Plain 1st end

Material:

Copper alloy

Media For Which Designed:

Air 2nd response

Style Designator:

Angle flanged ends

Thread Series Designator:

Npt 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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