

View Online at <https://aerobasegroup.com/nsn/4820-00-300-6914>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Width:**

5.625 inches all ends

**Length:**

5.625 inches all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Rectangular with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Lug

**Features Provided:**

Valve stem lock shield and bonnet packing

**Valve Size:**

2.500 inches

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Face To Face Distance:**

9.250 inches

**Thickness:**

1.500 inches all ends

**First Connection Face To Centerline Distance:**

5.000 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Second Connection Face To Centerline Distance:**

5.000 inches

**Center To Center Distance Between Bolt Holes Along Length:**

5.000 inches all ends

**Center To Center Distance Between Bolt Holes Along Width:**

4.000 inches all ends

**Flange Face Design:**

Raised with curve and radius 1st end

**Raised Face Height:**

0.156 inches 1st end

**Raised Face Diameter:**

0.750 inches 1st end

**Recess Diameter:**

2.969 inches 2nd end

**Recess Depth:**

3.750 inches 2nd end

**Material:**

Steel stem

**Media For Which Designed:**

Ammonia, liquid single response

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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