

View Online at <https://aerobasegroup.com/nsn/4820-00-287-3147>

**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

49750.0 pounds per hour

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

9 2nd end

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Valve Size:**

2.500 inches

**Opening Pressure Setting:**

1350.0 pounds per square inch

**Outside Diameter:**

9.625 inches 1st end

**Thickness:**

1.625 inches 1st end

**First Connection Face To Centerline Distance:**

7.000 inches

**Bolt Hole Diameter:**

1.062 inches 1st end

**Second Connection Face To Centerline Distance:**

7.750 inches

**Bolt Circle Diameter:**

7.688 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Raised Face Height:**

0.687 inches 1st end

**Raised Face Diameter:**

6.375 inches 1st end

**Material:**

Copper alloy body

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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