

View Online at <https://aerobasegroup.com/nsn/4820-00-269-8598>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 1st end

**Maximum Operating Temp:**

1000.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

11.000 inches 1st end

**Thickness:**

1.750 inches 1st end

**First Connection Face To Centerline Distance:**

10.500 inches

**Bolt Hole Diameter:**

1.062 inches 1st end

**Second Connection Face To Centerline Distance:**

10.500 inches

**Bolt Circle Diameter:**

9.250 inches 1st end

**Flange Face Design:**

Raised straight 1st end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

8.125 inches 1st end

**Material:**

Stainless steel stem

**Material Specification:**

Astm a182, gr f11 assn standard single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Angle flanged ends

**Furnished Items And Quantity:**

1 by-pass

**Specification Or Standard:**

B class

**Departure From Cited Designator:**

As modified by 3/4 inch by-pass valve in accordance with mil-v-20294

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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