

View Online at <https://aerobasegroup.com/nsn/4820-00-045-5605>

**Body Material:**

Steel, mil-s-15083, grade b

**First End Flange Outside Diameter:**

3.750 inches

**Body Style:**

Straight thru

**Media For Which Designed:**

Steam

**First End Connection Type:**

Raised face flange

**First End Style Designator:**

Raised

**First End Raised Face Height:**

0.250 inches

**First End Raised Face Diameter:**

1.375 inches

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.562 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.625 inches

**First End Bolt Circle Diameter:**

2.625 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel, corrosion resisting armco type 17-4ph mfr 80393

**Face To Face Distance:**

8.000 inches

**Flow Control Device:**

Stem and integral disk

**Flow Control Device Material:**

Steel, corrosion resisting astm a276 type 420

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Retaining ring

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

600.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

300.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100