

View Online at <https://aerobasegroup.com/nsn/4820-00-007-4595>

**Body Material:**

Steel, astm a216, grade wcb

**First End Flange Outside Diameter:**

7.000 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:**

0.063 inches

**First End Raised Face Diameter:**

4.125 inches

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.625 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.750 inches

**First End Bolt Circle Diameter:**

5.500 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Cobalt alloy

**Face To Face Distance:**

11.625 inches

**Flow Control Device:**

Disk, top guided

**Flow Control Device Material:**

Steel astm a276 type 420

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+35.0 to 125.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

150.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

250.0 degrees fahrenheit

**Specification Or Standard:**

A class and d composition

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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