

View Online at <https://aerobasegroup.com/nsn/4820-00-287-3580>

**Body Material:**

Bronze, astm b61

**First End Flange Outside Diameter:**

7.000 inches

**Outside Surface Treatment:**

Any acceptable

**Body Style:**

Straight thru

**Furnished Items:**

Internal pilot valve

**Media For Which Designed:**

Steam

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.688 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:**

Steel, corrosion resisting and cobalt alloy

**Face To Face Distance:**

9.750 inches

**Flow Control Device:**

Disk, bevel seat, top guided and disk, bevel seat, bottom guided

**Flow Control Device Material:**

Steel, federal standard 66, aisi 420/sae 51420

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Threaded

**Outlet Pressure Range:**

+10.0 to 130.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Wheel

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Piston

**Maximum Inlet Pressure Rating:**

150.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100