

View Online at <https://aerobasegroup.com/nsn/4820-00-288-6643>

Body Material:

Steel, astm a216, grade wcb

First End Flange Outside Diameter:

6.000 inches

Outside Surface Treatment:

Any acceptable

Body Style:

Straight thru

Furnished Items:

Internal pilot valve

Media For Which Designed:

Steam

First End Connection Type:

Raised face flange

First End Style Designator:

Raised

First End Raised Face Height:

0.062 inches

First End Raised Face Diameter:

3.625 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:

0.688 inches

First End Bolt Circle Diameter:

4.750 inches

Second End Relationship With First End:

Identical

Seat Material:

Cobalt alloy

Face To Face Distance:

10.250 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

Outlet Pressure Range:

+25.0 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

Temperature Rating:

775.0 degrees fahrenheit

Special Features:

4900.0 lb per hr at lowest reduced pressure, and 3900.0 lb per hr at highest reduced pressure, flow capacity

Specification Or Standard:

A class and d composition and pressure rating 150 psi

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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