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Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Pressed-in

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Hydraulic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.250 inches

Power Drive Operating Pressure:

Between 40.0 pounds per square inch and 250.0 pounds per square inch

Maximum Operating Pressure:

250.0 pounds per square inch single response

Outside Diameter:

4.500 inches all ends

Face To Face Distance:

8.750 inches

Thickness:

0.812 inches all ends

Bolt Hole Diameter:

0.562 inches all ends

Bolt Circle Diameter:

3.375 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Operating pressure connection 0.375 in. Union unt

Material:

Nickel alloy stem

Media For Which Designed:

Water, salt single response

Style Designator:

Straight through flanged ends

Specification Data:

81349-mil-v-17501 government specification

Specification Or Standard:

1 type and 2 class and 1 1/4in. Size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0