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**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Welded

**Bolt Hole Quantity:**

6 all ends

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.000 inches

**Adjustable Pressure Range:**

+18.0/+32.0 pounds per square inch

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

5.562 inches all ends

**Thickness:**

0.438 inches all ends

**First Connection Face To Centerline Distance:**

4.750 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.250 inches

**Bolt Circle Diameter:**

4.438 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy r-405 stem or copper alloy 462 stem

**Material Specification:**

Qq-n-281 cl b federal specification 1st material response stem or mil-b-994 cl d military specification 2nd material response stem

**Media For Which Designed:**

Water, salt 1st response

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-b-16541 spec.