

View Online at <https://aerobasegroup.com/nsn/4820-01-219-5594>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

3 all ends

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.500 inches

**Adjustable Pressure Range:**

+11.0 to 17.0 pounds per square inch

**Outside Diameter:**

3.562 inches all ends

**Thickness:**

0.375 inches all ends

**First Connection Face To Centerline Distance:**

2.750 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

2.500 inches

**Bolt Circle Diameter:**

2.437 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

C1a angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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