

View Online at <https://aerobasegroup.com/nsn/4820-01-209-0271>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

15 all ends

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

10.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

15.000 inches all ends

**Face To Face Distance:**

21.750 inches

**Thickness:**

1.438 inches all ends

**Bolt Hole Diameter:**

0.812 inches all ends

**Bolt Circle Diameter:**

13.562 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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