

View Online at <https://aerobasegroup.com/nsn/4820-01-644-5714>

**Flow Control Device:**

Disk

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 2nd end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.5 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

7.0 inches all ends

**Face To Face Distance:**

8.5 inches

**Thickness:**

0.88 inches all ends

**First Connection Face To Centerline Distance:**

4.25 inches

**Bolt Hole Diameter:**

0.75 inches all ends

**Bolt Circle Diameter:**

0.63 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.0625 inches all ends

**Raised Face Diameter:**

4.12 inches all ends

**Material:**

Steel flow control device

**Material Specification:**

Astm a276-410 assn standard single material response stem

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight through flanged ends

**Specification Data:**

Asme b16.34/api600 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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