

View Online at <https://aerobasegroup.com/nsn/4820-01-174-3485>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

5.000 inches

**Outside Diameter:**

10.000 inches all ends

**Thickness:**

0.875 inches all ends

**First Connection Face To Centerline Distance:**

7.250 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Second Connection Face To Centerline Distance:**

7.250 inches

**Bolt Circle Diameter:**

8.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

7.250 inches all ends

**Material:**

Steel uns j03002 bodysteel uns j03002 flow control devicestainless steel seatsteel comp 410 stem

**Material Specification:**

Astm a216 grade wcb assn standard single material response bodyastm a216 grade wcb assn standard single material response flow control deviceastm a182 grade f6 assn standard single material response seatastm aisi 410 assn standard single material response stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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