

View Online at <https://aerobasegroup.com/nsn/4820-00-990-8393>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

850.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

5.250 inches all ends

**Thickness:**

0.812 inches all ends

**First Connection Face To Centerline Distance:**

4.500 inches

**Bolt Hole Diameter:**

0.687 inches all ends

**Second Connection Face To Centerline Distance:**

4.500 inches

**Bolt Circle Diameter:**

3.875 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

2.500 inches all ends

**Material:**

Stainless steel stem

**Material Specification:**

Astma182, gradef11 assn standard single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Specification Or Standard:**

B composition and 600 rating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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