

View Online at <https://aerobasegroup.com/nsn/4820-01-273-3628>

**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:**

8.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

13.500 inches all ends

**Thickness:**

0.938 inches all ends

**First Connection Face To Centerline Distance:**

9.750 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Second Connection Face To Centerline Distance:**

9.750 inches

**Bolt Circle Diameter:**

11.750 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

10.620 inches all ends

**Material:**

Steel uns j03002 body

**Material Specification:**

Astm a216 grade wcb assn standard single material response body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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