

View Online at <https://aerobasegroup.com/nsn/4820-01-441-8070>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**End Application:**

1010-01-179-7616; mars class afs

**Valve Operation Method:**

Manual

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

1.000 inches

**Maximum Operating Pressure:**

1480.0 pounds per square inch single response

**Outside Diameter:**

4.880 inches all ends

**Thickness:**

0.690 inches all ends

**First Connection Face To Centerline Distance:**

4.250 inches

**Second Connection Face To Centerline Distance:**

4.250 inches

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

2.000 inches all ends

**Material:**

Stainless steel stem

**Material Specification:**

Astm a105 assn standard single material response body

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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