

View Online at <https://aerobasegroup.com/nsn/4820-01-188-1206>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

3.750 inches all ends

**Thickness:**

0.500 inches all ends

**First Connection Face To Centerline Distance:**

3.250 inches

**Bolt Hole Diameter:**

0.625 inches all ends

**Second Connection Face To Centerline Distance:**

2.000 inches

**Bolt Circle Diameter:**

2.625 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

1.375 inches all ends

**Special Features:**

Stop valve type

**Material:**

Stainless steel stem

**Style Designator:**

Err-090

**Specification Data:**

81349-mil-v-22094 government specification

**Specification Or Standard:**

1/2 size

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0