

View Online at <https://aerobasegroup.com/nsn/4820-01-443-9811>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**End Application:**

Weapons system nimitz class cvn

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.500 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

7.000 inches all ends

**Thickness:**

0.562 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Plastic flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0