

View Online at <https://aerobasegroup.com/nsn/4820-01-421-3479>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**End Application:**

Osprey class mhc

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

4.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

7.688 inches all ends

**Face To Face Distance:**

11.875 inches

**Thickness:**

1.000 inches all ends

**Bolt Hole Diameter:**

0.688 inches all ends

**Bolt Circle Diameter:**

6.562 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Stop check type valve

**Material:**

Nickel alloy stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0