

View Online at <https://aerobasegroup.com/nsn/4810-01-444-6752>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

12 all ends

**Maximum Operating Temp:**

1100.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Strategic sealift conversion ships class

**Valve Operation Method:**

Electric motor

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Bracket

**Valve Size:**

6.000 inches

**Maximum Operating Pressure:**

290.0 pounds per square inch single response

**Outside Diameter:**

15.000 inches all ends

**Face To Face Distance:**

24.000 inches

**Thickness:**

2.187 inches all ends

**Bolt Hole Diameter:**

1.250 inches all ends

**Bolt Circle Diameter:**

12.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

8.500 inches all ends

**Special Features:**

With motor operator

**Material:**

Steel uns k11572 flow control device

**Material Specification:**

Astm a276 410 assn standard single material response stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0