

View Online at <https://aerobasegroup.com/nsn/4820-01-428-1788>

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

8 all ends

**Valve Operation Method:**

Air

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Bracket

**Valve Size:**

4.000 inches

**Adjustable Pressure Range:**

+16.0/+96.0 pounds per square inch

**Maximum Operating Pressure:**

96.0 pounds per square inch single response

**Outside Diameter:**

7.687 inches all ends

**Face To Face Distance:**

14.000 inches

**Thickness:**

1.000 inches all ends

**Bolt Hole Diameter:**

0.687 inches all ends

**Bolt Circle Diameter:**

6.562 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Actuated by r-114 refrigerant pressure through diaphragm pilot actuator

**Material:**

Rubber butadiene-acrylonitrile class nbr packing

**Material Specification:**

Qq-n-281 federal specification single material response stem

**Media For Which Designed:**

Water, salt 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-b-16541 spec.