

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

Fig:

A046b0

Mil-std (military Standard):

Mil-b-16541 spec.