

View Online at <https://aerobasegroup.com/nsn/4820-01-196-7146>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Union

Valve Discharge Flow Rate:

98.0 gallons per minute

Renewable Seat Ring Type:

Bolted

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.250 inches

Maximum Operating Pressure:

300.0 pounds per square inch single response

Opening Pressure Setting:

300.0 pounds per square inch

Outside Diameter:

4.625 inches all ends

Thickness:

0.406 inches all ends

First Connection Face To Centerline Distance:

4.750 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

4.750 inches

Bolt Circle Diameter:

3.500 inches all ends

Flange Face Design:

Plain all ends

Material:

Copper alloy bodyrubber butadiene-acrylonitrile class nbr flow control devicerubber butadiene-acrylonitrile class nbr seatnickel alloy stem

Media For Which Designed:

Water, salt single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0