

View Online at <https://aerobasegroup.com/nsn/4820-01-151-9801>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

536.0 gallons per minute

Bolt Hole Quantity:

8 2nd end

Maximum Operating Temp:

180.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

6.000 inches

Adjustable Pressure Range:

+90.0/+140.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

9.000 inches 2nd end

Thickness:

1.000 inches 1st end

First Connection Face To Centerline Distance:

6.750 inches

Bolt Hole Diameter:

0.880 inches 1st end

Second Connection Face To Centerline Distance:

6.250 inches

Bolt Circle Diameter:

9.500 inches 1st end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.250 inches 2nd end

Raised Face Diameter:

7.562 inches 1st end

Special Features:

With manual lift lever

Material:

Steel comp 303 stem

Material Specification:

Astm a216, grade wcb assn standard single material response body

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:

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