

View Online at <https://aerobasegroup.com/nsn/4820-00-967-1018>

Flow Control Device:

Disk

Bonnet Type:

Exposed spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

10854.0 pounds per hour

Bolt Hole Quantity:

8 1st end

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Maximum Operating Pressure:

160.0 pounds per square inch single response

Opening Pressure Setting:

50.0 pounds per square inch

Outside Diameter:

12.500 inches 2nd end

Thickness:

0.875 inches 2nd end

First Connection Face To Centerline Distance:

6.562 inches

Bolt Hole Diameter:

0.875 inches 1st end

Second Connection Face To Centerline Distance:

7.250 inches

Bolt Circle Diameter:

7.875 inches 1st end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

8.125 inches 2nd end

Material:

Stainless steel stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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