

View Online at <https://aerobasegroup.com/nsn/4820-01-025-1337>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Pressed-in

Bolt Hole Quantity:

6 all ends

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.500 inches

Adjustable Pressure Range:

+18.0/+32.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

5.062 inches all ends

Thickness:

0.437 inches 1st end

First Connection Face To Centerline Distance:

4.250 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

3.750 inches

Bolt Circle Diameter:

3.375 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-288 federal specification single material response flow control device

Media For Which Designed:

Air single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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