

View Online at <https://aerobasegroup.com/nsn/4820-01-285-2833>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

750.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

8.000 inches

Adjustable Pressure Range:

+183.0/+210.0 pounds per square inch

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

13.500 inches 1st end

Thickness:

2.312 inches 2nd end

First Connection Face To Centerline Distance:

9.500 inches

Bolt Hole Diameter:

0.875 inches all ends

Second Connection Face To Centerline Distance:

9.438 inches

Bolt Circle Diameter:

9.500 inches 2nd end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.812 inches 2nd end

Raised Face Diameter:

8.500 inches 2nd end

Material:

Stainless steel stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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