

View Online at <https://aerobasegroup.com/nsn/4820-01-130-8474>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

500.0 degrees fahrenheit single response

End Application:

Los angeles class ss (688)

Valve Operation Method:

Automatic

Flange Shape:

Round all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Adjustable Pressure Range:

+66.0/+76.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.500 inches all ends

Thickness:

0.688 inches all ends

First Connection Face To Centerline Distance:

6.375 inches

Second Connection Face To Centerline Distance:

6.000 inches

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches 1st end

Raised Face Diameter:

5.000 inches all ends

Material:

Steel seat

Material Specification:

Astm a216, grade wcb assn standard single material response body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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