

View Online at <https://aerobasegroup.com/nsn/4820-01-258-5069>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Socket with brazing ring (tube) err-100

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 1st end

Connection Type:

Unthreaded internal tube 2nd end

Adjustable Pressure Range:

+164.0/+201.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

Outside Diameter:

3.812 inches 1st end

Thickness:

0.438 inches 1st end

Bolt Hole Diameter:

0.562 inches 1st end

Bolt Circle Diameter:

2.688 inches 1st end

Flange Face Design:

Plain all ends

Outside Diameter Tube Accommodated:

0.750 inches 2nd end

Material:

Stainless steel stem

Material Specification:

Qq-n-281 federal specification single material response seat

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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