

View Online at <https://aerobasegroup.com/nsn/4820-00-939-8101>

Flow Control Device:

Poppet

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

650.0 degrees fahrenheit single response

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Features Provided:

Pressure tight outlet side

Valve Size:

1.500 inches

Adjustable Pressure Range:

+95.0/+105.0 pounds per square inch

Maximum Operating Pressure:

600.0 pounds per square inch single response

Outside Diameter:

7.000 inches 1st end

Thickness:

0.875 inches all ends

First Connection Face To Centerline Distance:

4.875 inches

Bolt Hole Diameter:

0.875 inches 2nd end

Second Connection Face To Centerline Distance:

4.750 inches

Bolt Circle Diameter:

5.500 inches 1st end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches 2nd end

Raised Face Diameter:

3.562 inches 1st end

Material:

Stainless steel stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0