

View Online at <https://aerobasegroup.com/nsn/4820-01-431-2514>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 2nd end

Maximum Operating Temp:

800.0 degrees fahrenheit single response

End Application:

Strategic sealift conversion ships class

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Bracket

Valve Size:

3.000 inches

Outside Diameter:

7.500 inches 1st end

Thickness:

0.750 inches 1st end

First Connection Face To Centerline Distance:

4.750 inches

Bolt Hole Diameter:

0.875 inches 2nd end

Second Connection Face To Centerline Distance:

4.750 inches

Bolt Circle Diameter:

6.000 inches 1st end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

5.000 inches 1st end

Special Features:

Nozzle type

Material:

Stainless steel flow control device

Style Designator:

Err-090

Furnished Items And Quantity:

1 cap

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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