

View Online at <https://aerobasegroup.com/nsn/4820-01-306-0997>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

8 2nd end

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

10.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Opening Pressure Setting:

185.0 pounds per square inch

Outside Diameter:

16.000 inches 1st end

Thickness:

0.062 inches 2nd end

First Connection Face To Centerline Distance:

11.000 inches

Bolt Hole Diameter:

1.000 inches 1st end

Second Connection Face To Centerline Distance:

10.875 inches

Bolt Circle Diameter:

14.250 inches 1st end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

10.625 inches 2nd end

Material:

Stainless steel flow control device

Media For Which Designed:

Air 1st response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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