

View Online at <https://aerobasegroup.com/nsn/4820-00-133-3457>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

8 2nd end

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+140.0 to 150.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.687 inches 1st end

Thickness:

1.062 inches 2nd end

Bolt Hole Diameter:

0.562 inches 2nd end

Bolt Circle Diameter:

6.562 inches 1st end

Flange Face Design:

Plain 2nd end

Material:

Nickel alloy flow control device

Style Designator:

Angle

Reference Number Differentiating Characteristics:

By the adjustable pressure range spring requirement

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0