

View Online at <https://aerobasegroup.com/nsn/4820-01-032-5698>

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

20.0 cubic feet per minute

Maximum Operating Temp:

165.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round all ends

Connection Type:

Flange all ends

Valve Size:

0.250 inches

Maximum Operating Pressure:

400.0 pounds per square inch single response

Opening Pressure Setting:

270.0 pounds per square inch

Outside Diameter:

1.750 inches all ends

Thickness:

0.320 inches all ends

First Connection Face To Centerline Distance:

1.405 inches

Second Connection Face To Centerline Distance:

1.500 inches

Flange Face Design:

Recessed with gasket groove all ends

Recess Diameter:

1.060 inches all ends

Recess Depth:

0.115 inches all ends

Material:

Steel comp 304l

Material Specification:

Fed standard 66, aisi 304l/sae 30304l federal standard single material response

Media For Which Designed:

Air single response

Surface Treatment:

Passivate

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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