

View Online at <https://aerobasegroup.com/nsn/4820-01-127-6670>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

150.0 degrees fahrenheit single response

End Application:

Los angeles class ss (688)

Valve Operation Method:

Automatic

Flange Shape:

Round all ends

Connection Type:

Flange all ends

Valve Size:

0.750 inches

Adjustable Pressure Range:

+401.0/+550.0 pounds per square inch

Maximum Operating Pressure:

700.0 pounds per square inch single response

Outside Diameter:

3.688 inches all ends

Thickness:

0.625 inches all ends

First Connection Face To Centerline Distance:

3.375 inches

Second Connection Face To Centerline Distance:

3.375 inches

Flange Face Design:

Plain 1st end

Material:

Nickel alloy flow control device

Material Specification:

Mil-c-20159 military specification single material response body

Media For Which Designed:

Liquid, ingested single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A046b0

Mil-std (military Standard):

Mil-c-20159 spec.