

View Online at <https://aerobasegroup.com/nsn/4820-00-087-8448>

Flow Control Device:

Disk

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

500.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Threaded fastener

Mounting Position:

Horizontal

Valve Size:

3.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.500 inches all ends

Face To Face Distance:

9.500 inches

Thickness:

0.750 inches all ends

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

6.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

5.000 inches all ends

Material:

Steel uns j91150 flow control device

Material Specification:

Astm a276 type 410 assn standard single material response seat

Media For Which Designed:

Bromochloromethane single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0