

View Online at <https://aerobasegroup.com/nsn/4820-00-148-0087>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

366.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Valve Size:

8.000 inches

Maximum Operating Pressure:

225.0 pounds per square inch 2nd response

Outside Diameter:

13.500 inches all ends

Face To Face Distance:

19.500 inches

Thickness:

0.938 inches all ends

Bolt Hole Diameter:

0.875 inches all ends

Bolt Circle Diameter:

11.750 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Hinge pin material nickel-copper alloy; bolted bonnet

Material:

Nickel alloy seat

Material Specification:

Qq-n-233, comp b federal specification single material response seat

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Straight through flanged ends

Supplementary Features:

Swing type

Specification Or Standard:

8 in size and a group and 3 type and a style and 3 trim and 150 class

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0