

View Online at <https://aerobasegroup.com/nsn/4820-00-139-3853>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Features Provided:

Bonnet packing

Valve Size:

2.500 inches

Maximum Operating Pressure:

225.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Thickness:

0.562 inches all ends

First Connection Face To Centerline Distance:

4.250 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

4.250 inches

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0