

View Online at <https://aerobasegroup.com/nsn/4820-01-036-7432>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

14 all ends

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Valve Size:

8.000 inches

Maximum Operating Pressure:

100.0 pounds per square inch single response

Outside Diameter:

12.375 inches all ends

Face To Face Distance:

21.500 inches

Thickness:

0.625 inches all ends

Bolt Hole Diameter:

0.812 inches all ends

Bolt Circle Diameter:

11.062 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy stem

Material Specification:

Qq-c-390, alloy d4 federal specification single material response flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

spec.