

View Online at <https://aerobasegroup.com/nsn/4820-01-010-1127>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Welded

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

775.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

8.500 inches all ends

Face To Face Distance:

8.500 inches

Thickness:

0.750 inches all ends

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

7.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

5.500 inches all ends

Special Features:

Valve size 3-1/2 in.

Material:

Steel seat

Material Specification:

Mil-r-17131, mil-rcocr-a military specification single material response seat

Media For Which Designed:

Steam single response

Style Designator:

Straight thru

Specification Or Standard:

D composition

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0

Mil-std (military Standard):

Mil-r-17131 spec.