NSN 4820-01-281-0946

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Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.500 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Face To Face Distance:

8.500 inches

Thickness:

0.690 inches all ends

Bolt Hole Diameter:

0.625 inches all ends

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

4.120 inches all ends

Special Features:

Stop check type

Material:

Iron cast uns f32800 body

Material Specification:

Astm b61 assn standard single material response seat

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Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0