

View Online at <https://aerobasegroup.com/nsn/4820-01-299-5675>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

567.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Features Provided:

Bonnet packing

Valve Size:

1.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

4.250 inches all ends

Face To Face Distance:

5.000 inches

Thickness:

0.438 inches all ends

Bolt Hole Diameter:

0.625 inches all ends

Bolt Circle Diameter:

3.125 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

2.000 inches all ends

Material:

Steel uns k03504 body

Material Specification:

Astm a582 grade 420 assn standard single material response flow control device

Media For Which Designed:

Oil 1st response

Style Designator:

Err-090

Supplementary Features:

This item has been reviewed for asbestos material. The current approved source, 86520, has indicated their part number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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