

View Online at <https://aerobasegroup.com/nsn/4820-00-190-8749>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 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

Features Provided:

Bonnet packing

Valve Size:

3.000 inches

Maximum Operating Pressure:

100.0 pounds per square inch single response

Outside Diameter:

6.625 inches all ends

Thickness:

0.500 inches all ends

First Connection Face To Centerline Distance:

5.000 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

5.000 inches

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-c-390, alloy d4 federal specification single material response body

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Angle flanged ends

Test Data Document:

03950-cid882033007 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 80064-5000-s4824-c1385541 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A530b0

Mil-std (military Standard):

Mil-n-894 spec.