

View Online at <https://aerobasegroup.com/nsn/4820-01-444-7965>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 all ends

End Application:

Nimitz class cvn

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

4.000 inches

Maximum Operating Pressure:

250.0 pounds per square inch single response

Outside Diameter:

7.688 inches all ends

Face To Face Distance:

12.500 inches

Thickness:

1.000 inches all ends

Bolt Circle Diameter:

6.563 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Each flange has 4 holes, 0.688 diameter and 4 holes threaded 0.625-11unc-2b

Material:

Plastic polytetrafluoroethylene flow control device

Material Specification:

Astm b61 assn standard single material response body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0