

View Online at <https://aerobasegroup.com/nsn/4820-00-595-3019>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

End Application:

Propulsion systems

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

0.500 inches

Outside Diameter:

4.250 inches 1st end

Thickness:

0.437 inches 2nd end

First Connection Face To Centerline Distance:

3.312 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

3.250 inches

Bolt Circle Diameter:

3.125 inches 1st end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches 2nd end

Raised Face Diameter:

2.000 inches 1st end

Material:

Steel seat

Material Specification:

Astm a216, grade wcb assn standard single material response seat

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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