

View Online at <https://aerobasegroup.com/nsn/4820-00-159-8562>

Flow Control Device:

Needle

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 1st end

Valve Operation Method:

Manual

Flange Shape:

Round with holes 1st end

Connection Type:

Flange 1st end

Features Provided:

Bonnet packing

Valve Size:

0.500 inches

Maximum Operating Pressure:

850.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Outside Diameter:

4.750 inches 1st end

Thickness:

0.875 inches 1st end

Bolt Hole Diameter:

0.812 inches 1st end

Bolt Circle Diameter:

3.250 inches 1st end

Flange Face Design:

Raised straight 1st end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

2.000 inches

Material:

Steel stem

Media For Which Designed:

Water, fresh single response

Style Designator:

Straight through flanged ends

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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