

View Online at <https://aerobasegroup.com/nsn/4820-00-237-5791>

Pipe Size Accommodated:

1.000 inches 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Maximum Operating Temp:

180.0 degrees fahrenheit single response

Connection Style:

Socket with brazing ring err-100

Valve Operation Method:

Hydraulic

Connection Type:

Unthreaded internal pipe 1st end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+5.0/+1500.0 pounds per square inch

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

185.0 pounds per square inch

Material:

Nickel alloy 400 stem

Media For Which Designed:

Water, fresh single response

Style Designator:

Angle

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

Fig:

A046b0