

View Online at <https://aerobasegroup.com/nsn/4820-00-495-2570>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

74.0 gallons per minute

Renewable Seat Ring Type:

Threaded

Maximum Operating Temp:

650.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round 1st end

Connection Type:

Flange 1st end

Features Provided:

Valve stem lock shield and pressure tight outlet side

Adjustable Pressure Range:

+2401.0/+3000.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

2485.0 pounds per square inch

Flange Face Design:

Raised straight 1st end

Material:

Steel comp 303 packing

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