

View Online at <https://aerobasegroup.com/nsn/4820-00-827-7907>

Pipe Size Accommodated:

0.500 inches 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Valve Operation Method:

Hydraulic

Connection Type:

Unthreaded internal pipe 1st end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+2401.0/+3300.0 pounds per square inch

Maximum Operating Pressure:

3300.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

3300.0 pounds per square inch

Material:

Nickel alloy 400 body lining

Media For Which Designed:

Water, fresh single response

Style Designator:

Err-090

Reference Number Differentiating Characteristics:

As differentiated by material in accordance with activity hxquality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0