

View Online at <https://aerobasegroup.com/nsn/4820-00-893-2107>

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 2nd end

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Features Provided:

Valve stem lock shield

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

850.0 pounds per square inch

Outside Diameter:

4.875 inches 2nd end

Bolt Hole Diameter:

0.750 inches 2nd end

Bolt Circle Diameter:

3.500 inches 2nd end

Flange Face Design:

Raised straight 2nd end

Material:

Nickel alloy flow control device

Style Designator:

Err-090

Reference Number Differentiating Characteristics:

Selected and tested for nuclear propulsion plant systems

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A046b0