

View Online at <https://aerobasegroup.com/nsn/4820-00-872-3334>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

2.5 gallons per minute

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G4 gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+500.0/+825.0 pounds per square inch

Maximum Operating Pressure:

825.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Opening Pressure Setting:

600.0 pounds per square inch

Material:

Stainless steel

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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