

View Online at <https://aerobasegroup.com/nsn/4820-00-585-8968>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

2.0 gallons per minute

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Features Provided:

Valve stem lock shield and pressure tight outlet side

Adjustable Pressure Range:

+1220.0 to 1300.0 pounds per square inch

Maximum Operating Pressure:

1260.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Steel comp 440c seat

Material Specification:

Qq-a-225/6, alloy 2024, t4 federal specification single material response body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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