

View Online at <https://aerobasegroup.com/nsn/4820-00-849-8348>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

7.0 gallons per minute

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Features Provided:

Bonnet packing and pressure tight outlet side

Thready Qty Per Inch (tpi):

16 all ends

Maximum Operating Pressure:

250.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

200.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Stainless steel flow control device

Media For Which Designed:

Oil 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

Fiig:

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