

View Online at <https://aerobasegroup.com/nsn/4820-01-438-9896>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Minimum Operating Temp:

-40.0 degrees fahrenheit

End Application:

Engine, aircraft, f117-pw-100 (c-17a)

Connection Style:

G9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 2nd end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+235.0/+450.0 pounds per square inch

Maximum Operating Pressure:

450.0 pounds per square inch single response

Thread Size:

0.375 inches all ends

Material:

Steel comp 303 flow control device

Media For Which Designed:

Oil, hydraulic 2nd response

Style Designator:

Err-090

Thread Series Designator:

Nptf 2nd end

Furnished Items And Quantity:

1 cap

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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