

View Online at <https://aerobasegroup.com/nsn/4820-01-442-0524>

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:

-20.0 degrees fahrenheit

End Application:

4940-01-430-9199; engine, aircraft, f100-pw-100 (f-15a/b/c/d)

Connection Style:

G9 plain, optional en (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Maximum Operating Pressure:

10500.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Opening Pressure Setting:

2800.0 pounds per square inch

Material:

Stainless steel seat

Media For Which Designed:

Liquid single response

Style Designator:

Err-090

Thread Series Designator:

Nptf all ends

Furnished Items And Quantity:

1 locking device

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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