

View Online at <https://aerobasegroup.com/nsn/4820-01-089-9114>

Thread Class:

2b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

225.0 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:

+630.0/+1020.0 pounds per square inch

Maximum Operating Pressure:

3600.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Material:

Steel comp 303 flow control device

Material Specification:

Qq-s-763, class 303, cond a federal specification single material response flow control device

Media For Which Designed:

Oil, hydraulic 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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