

View Online at <https://aerobasegroup.com/nsn/4820-01-492-6580>

Pipe Size Accommodated:

0.750 inches 2nd end

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

406.0 degrees fahrenheit single response

Minimum Operating Temp:

-60.0 degrees fahrenheit

End Application:

W/s avenger class mcm

Connection Style:

G9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic or manual

Connection Type:

Threaded internal pipe 2nd end

Mounting Facility:

Threaded fastener

Thready Qty Per Inch (tpi):

14 2nd end

Maximum Operating Pressure:

300.0 pounds per square inch single response

Thread Size:

0.750 inches 2nd end

Opening Pressure Setting:

12.0 pounds per square inch

Special Features:

Manufacturer calls this a non-code bronze liquid relief valve. It is a commercial kunkle valve sold through distributors.

Material:

Copper alloy 836 seat

Material Specification:

Astm b62, alloy 836 assn standard single material response seat

Media For Which Designed:

Liquid single response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Furnished Items And Quantity:

1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0