

View Online at <https://aerobasegroup.com/nsn/4820-01-463-0271>

Pipe Size Accommodated:

0.250 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit 2nd response

Connection Style:

G9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 2nd end

Maximum Operating Pressure:

2500.0 pounds per square inch single response

Thread Size:

0.250 inches 2nd end

Opening Pressure Setting:

420.0 pounds per square inch

Product Name:

5100 series relief valve

Special Features:

Lockwire special characteristic (I)

Material:

Steel comp 303 body

Media For Which Designed:

Hydrogen 5th response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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