

View Online at <https://aerobasegroup.com/nsn/4820-01-130-5383>

Pipe Size Accommodated:

0.500 inches 2nd end

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Connection Style:

Streamlined with one brazing ring err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe 2nd end

Thready Qty Per Inch (tpi):

16 1st end

Adjustable Pressure Range:

+20.0/+24.0 pounds per square inch

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

0.312 inches 1st end

Material:

Nickel alloy flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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