

View Online at <https://aerobasegroup.com/nsn/4820-01-032-4460>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

40.6 gallons per minute

Maximum Operating Temp:

406.0 degrees fahrenheit 3rd response

Connection Style:

G9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Manual

Connection Type:

Threaded internal pipe 2nd end

Valve Size:

1.000 inches

Maximum Operating Pressure:

300.0 pounds per square inch 3rd response

Thread Size:

1.000 inches 2nd end

Opening Pressure Setting:

150.0 pounds per square inch

First Connection Face To Centerline Distance:

1.625 inches

Second Connection Face To Centerline Distance:

2.6875 inches

Material:

Copper alloy body

Media For Which Designed:

Oil 2nd response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0