

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